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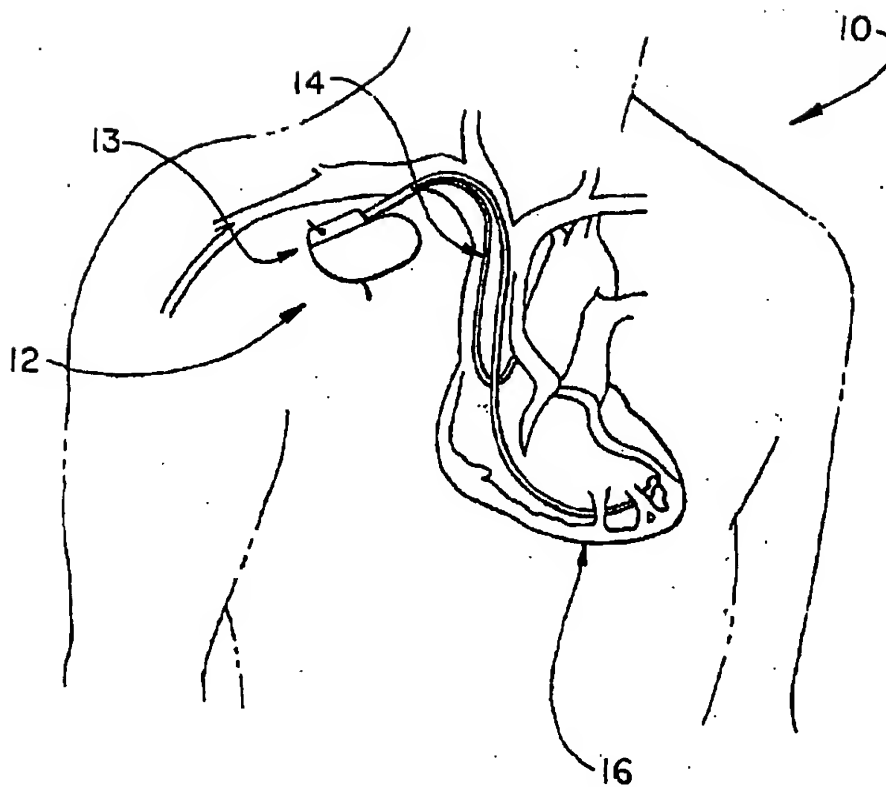
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Fig. 1



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Fig. 2

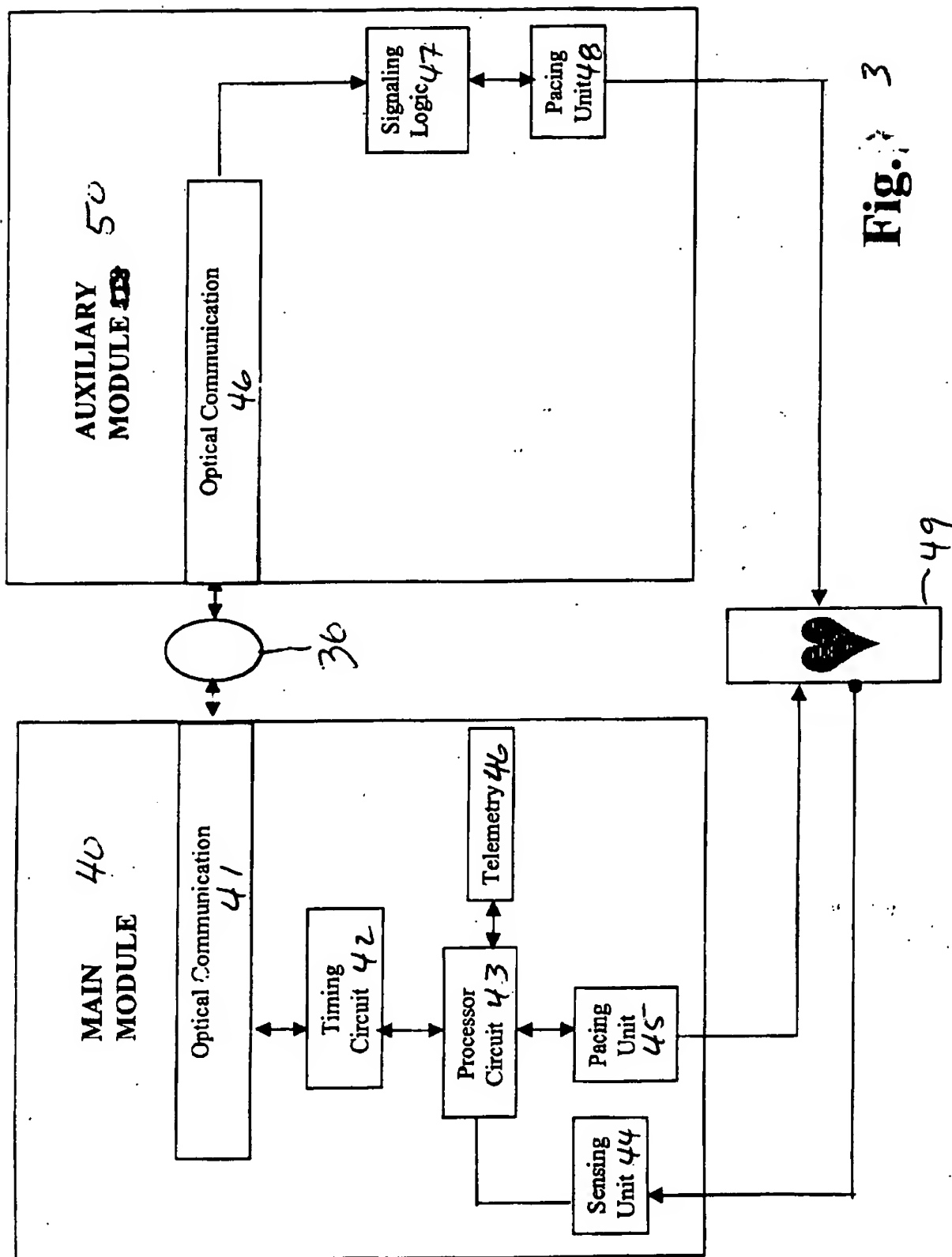


Fig. 3

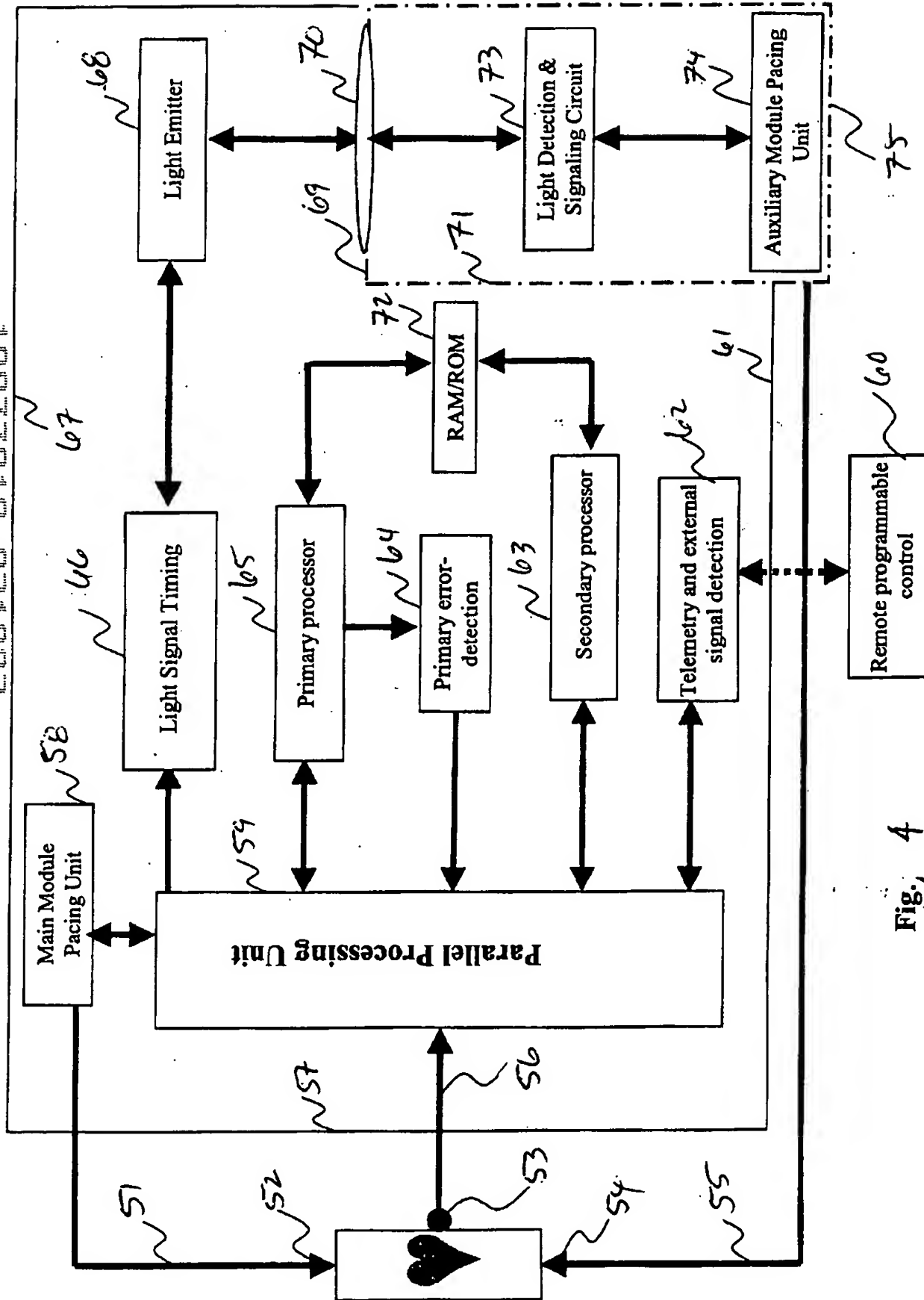


Fig. 4

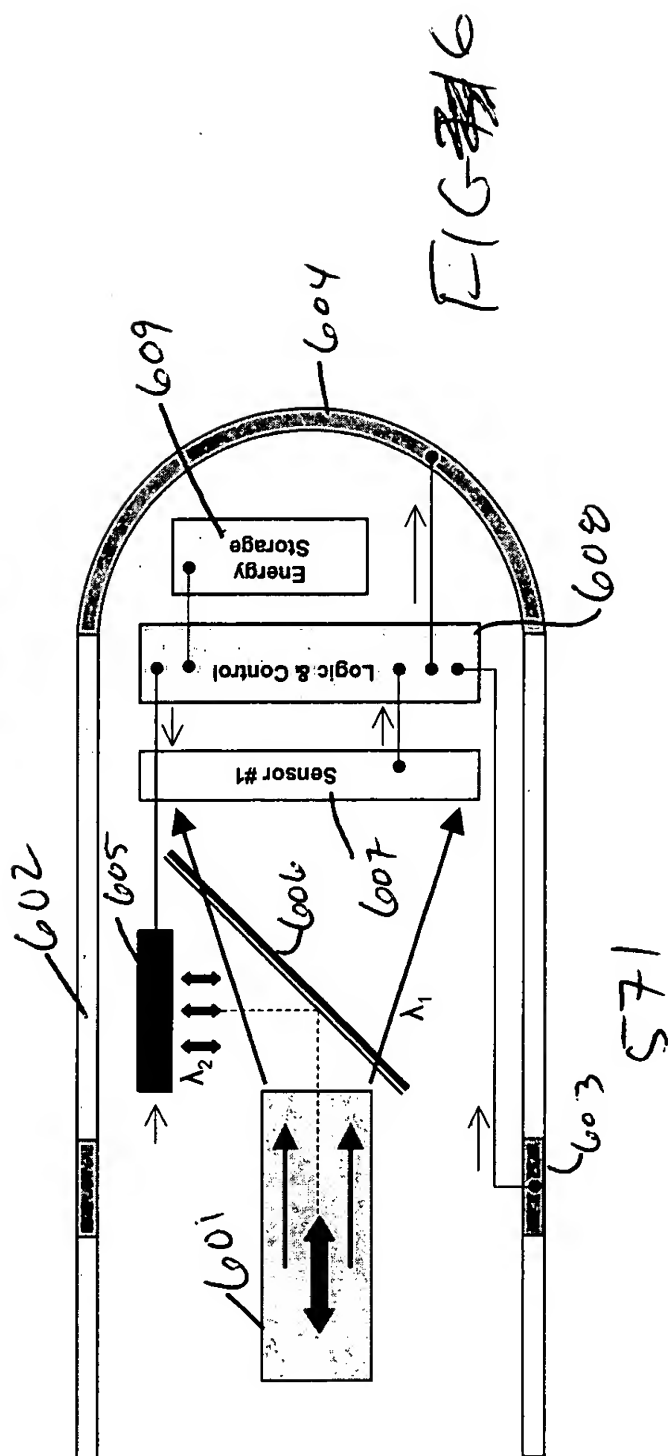
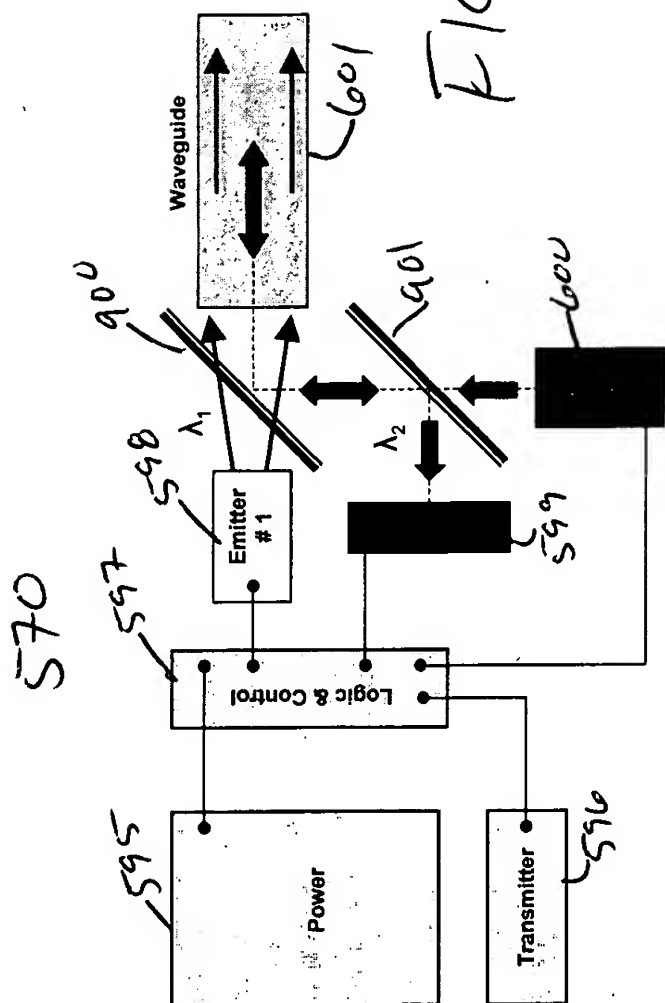


FIG 7

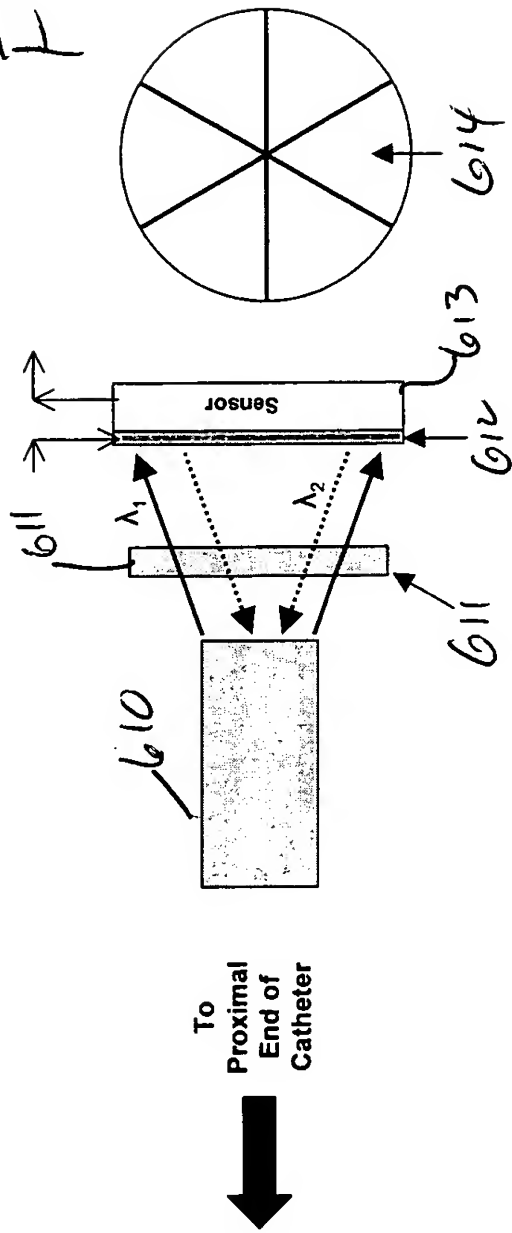
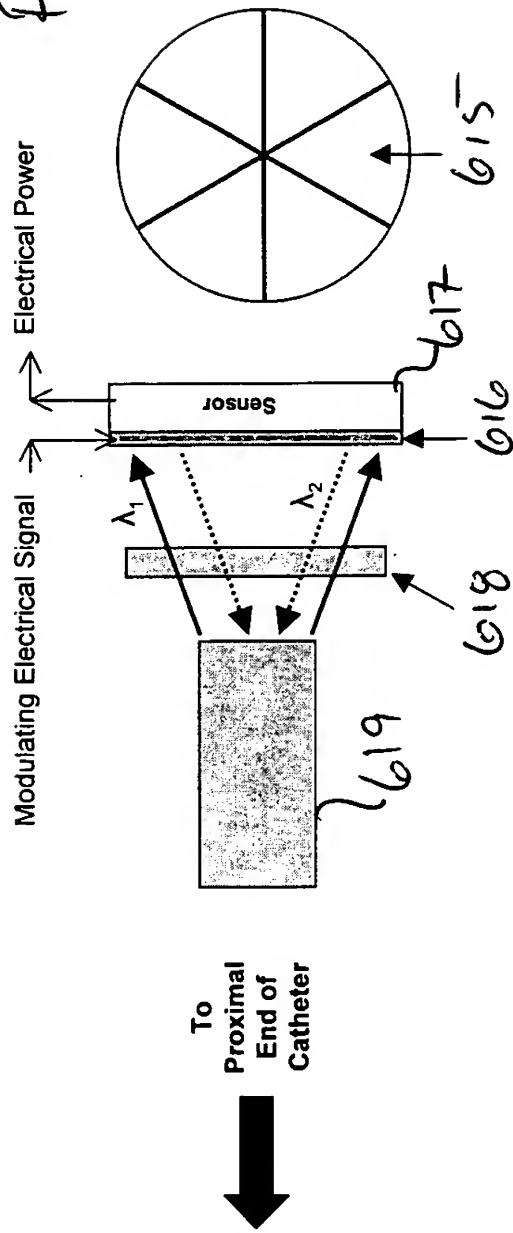
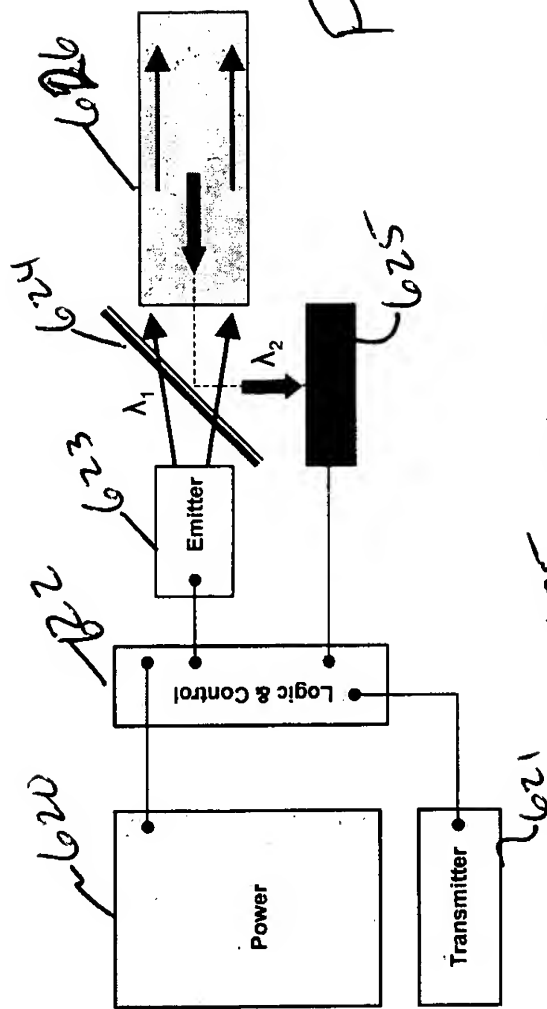


FIG 8





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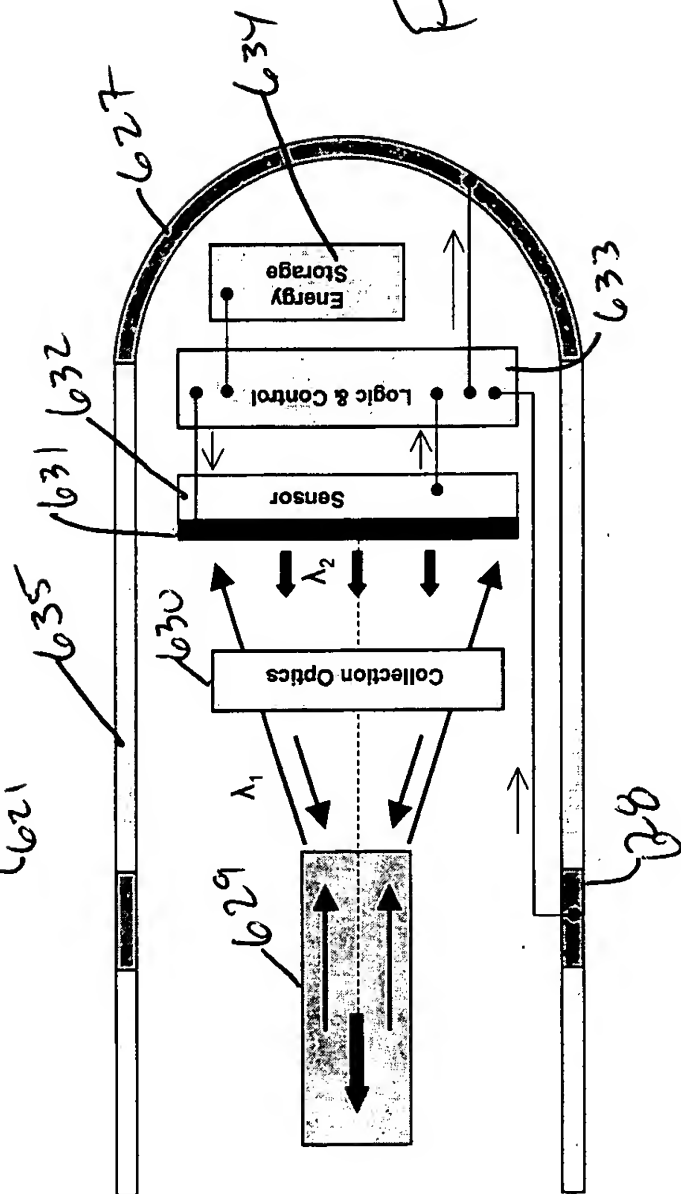


FIG 210

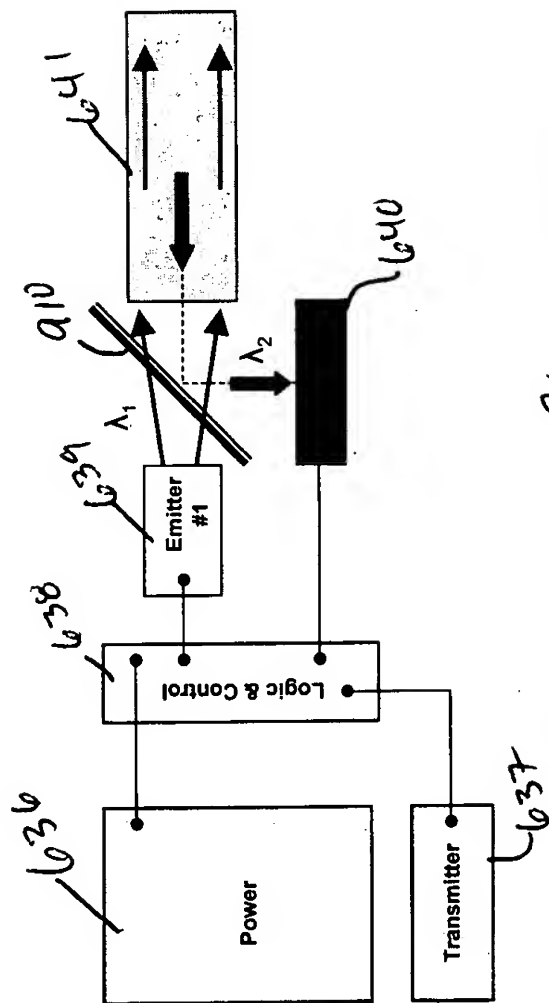
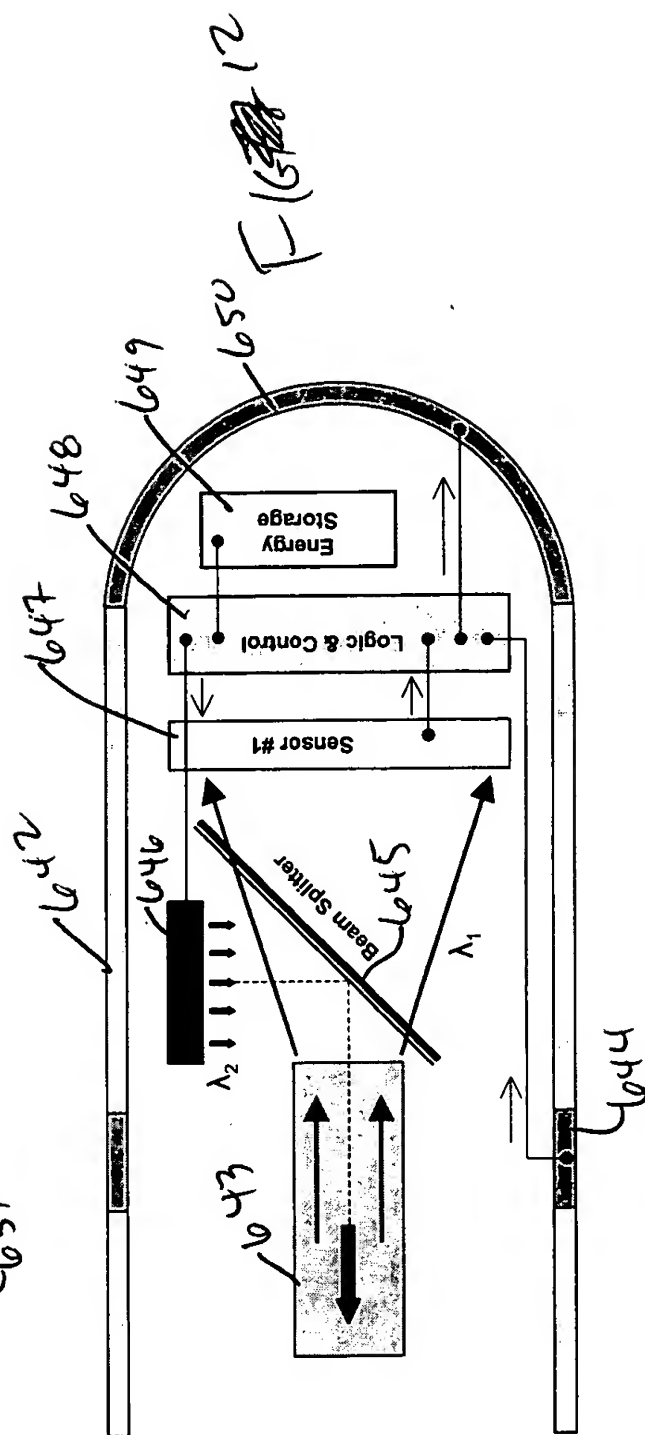
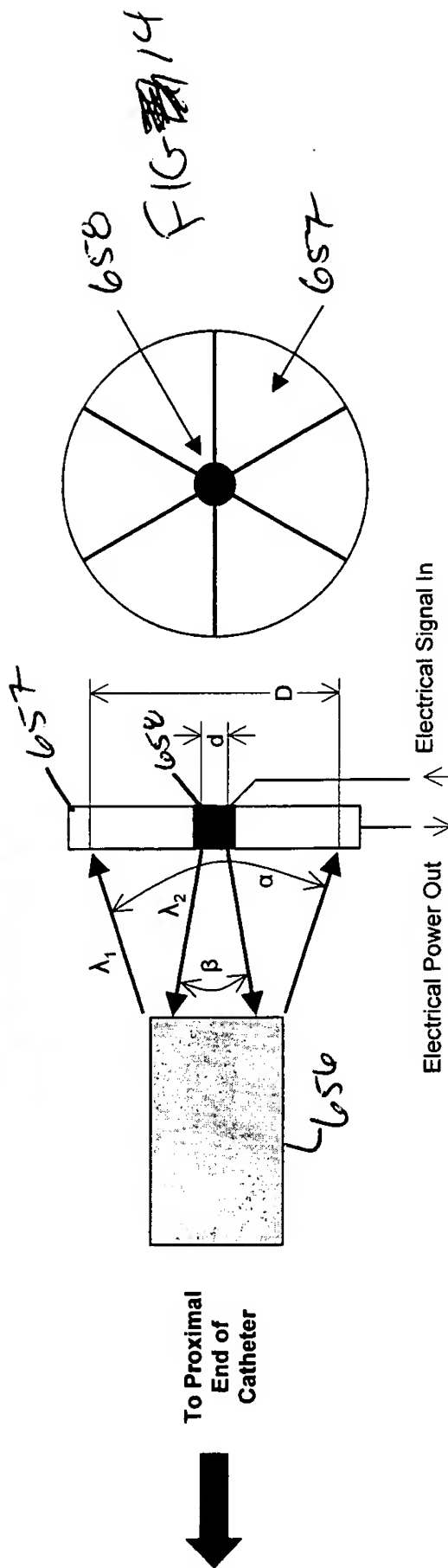
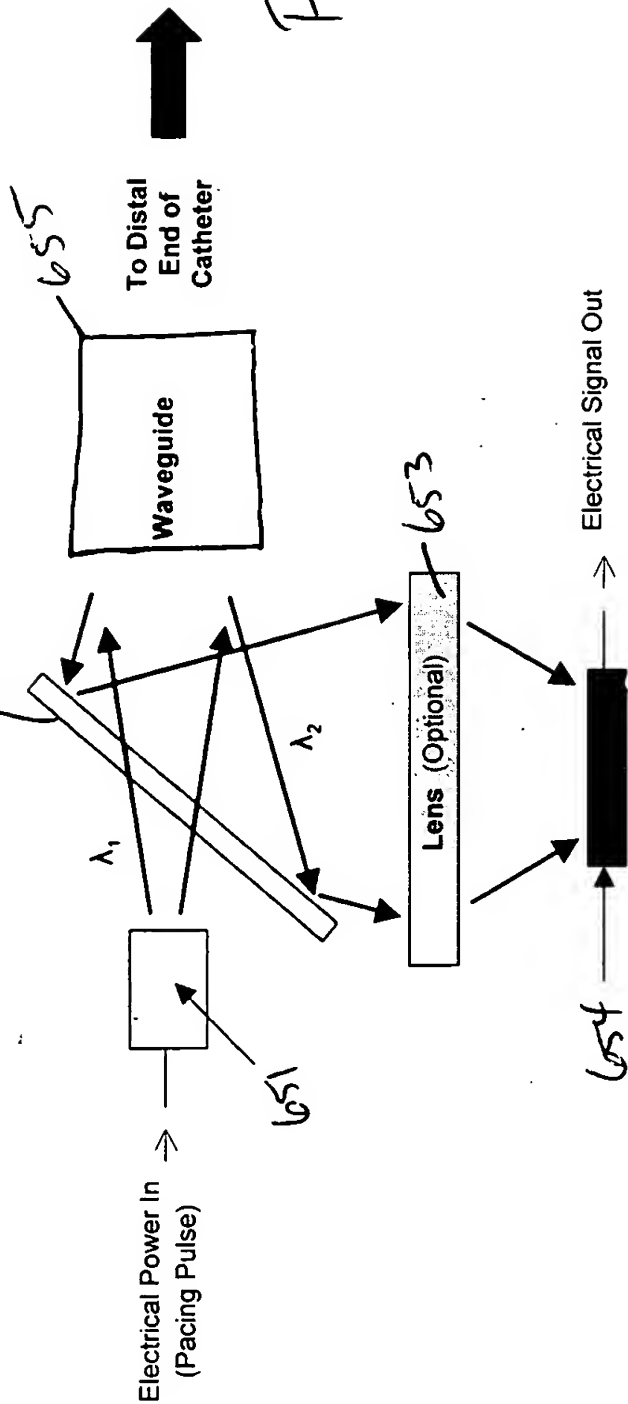


FIG 11



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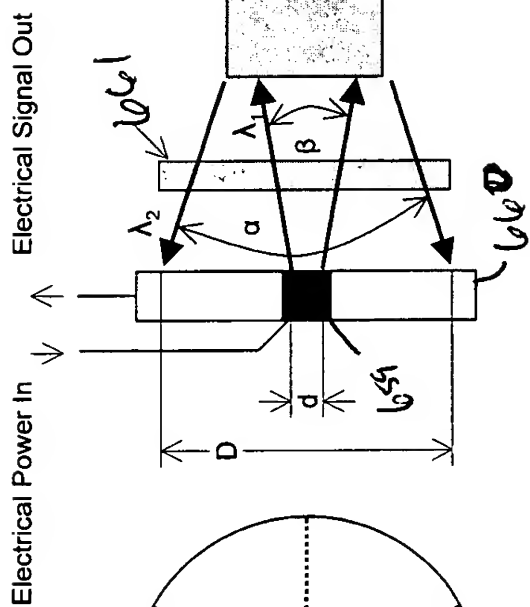


FIG. 15

To Distal
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Catheter

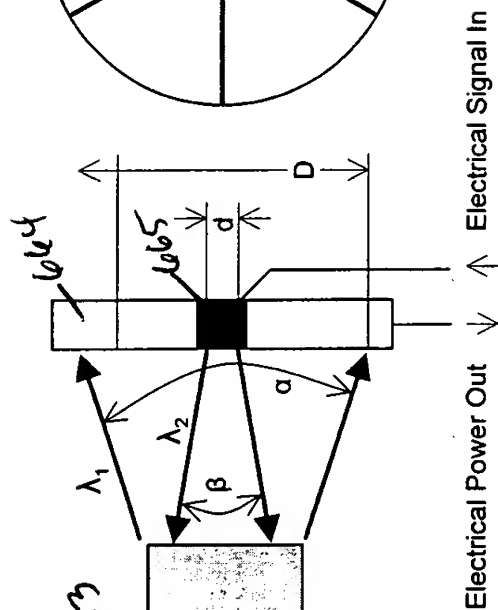
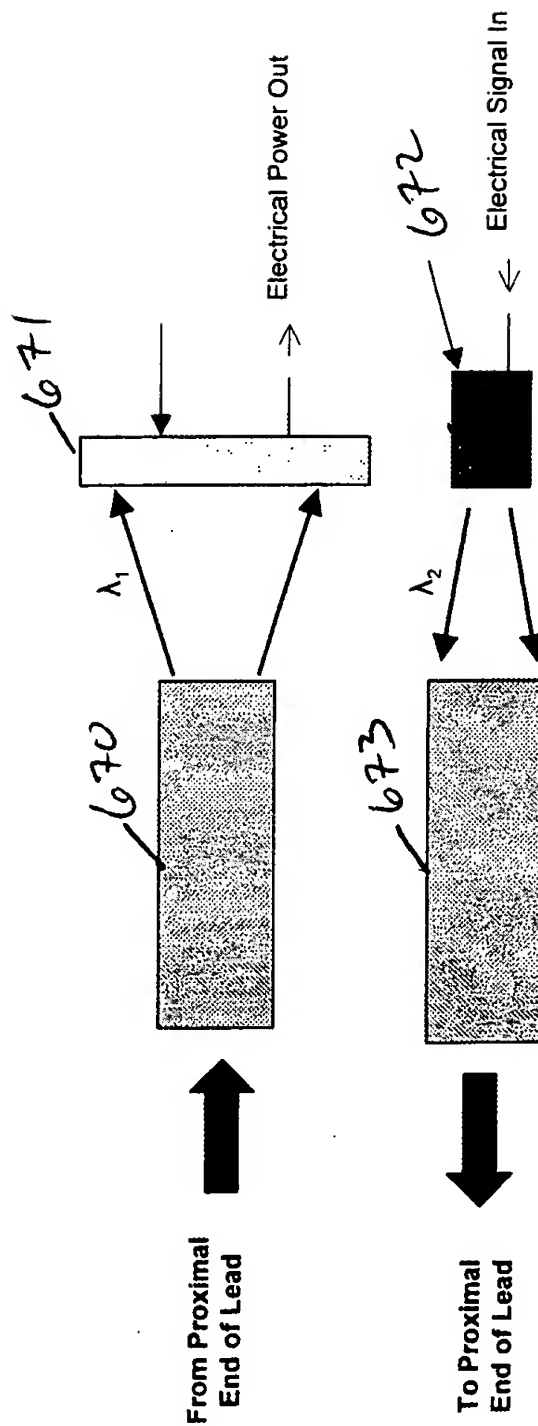
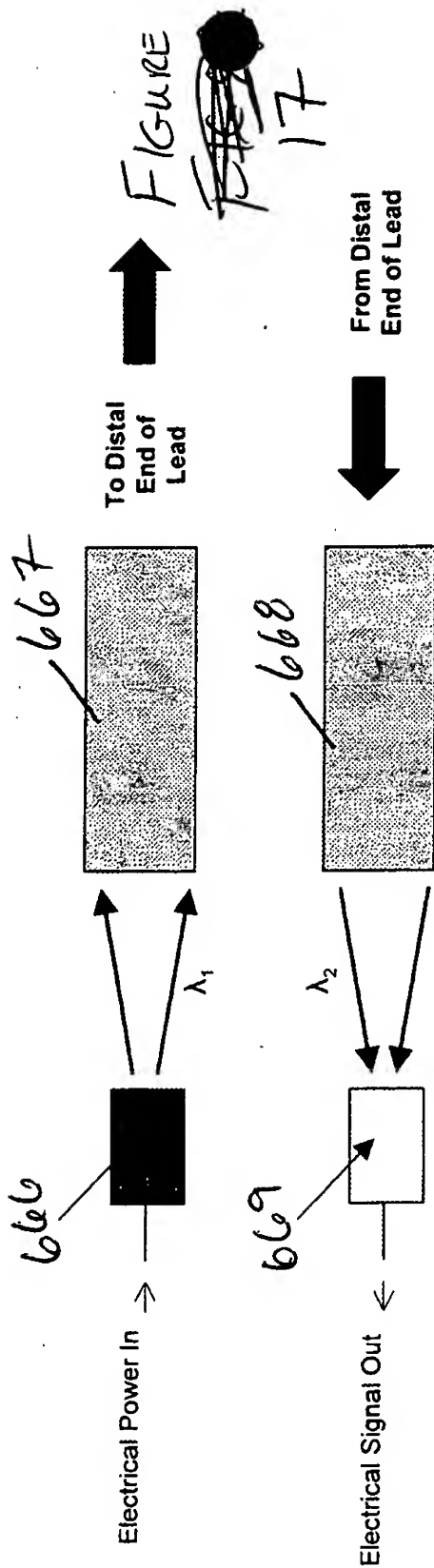
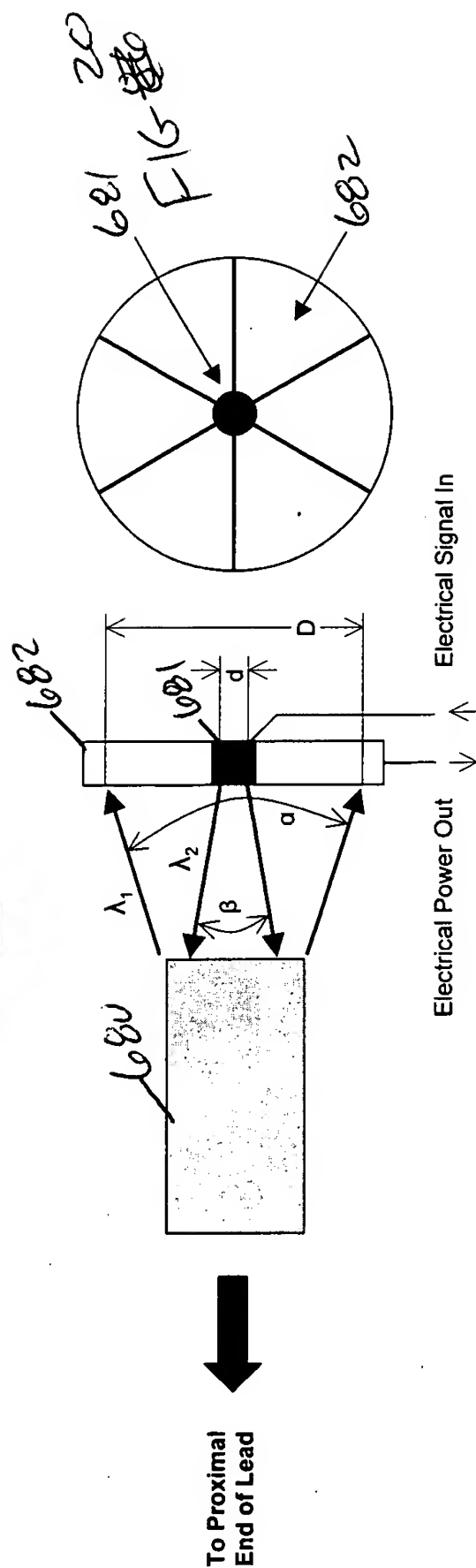
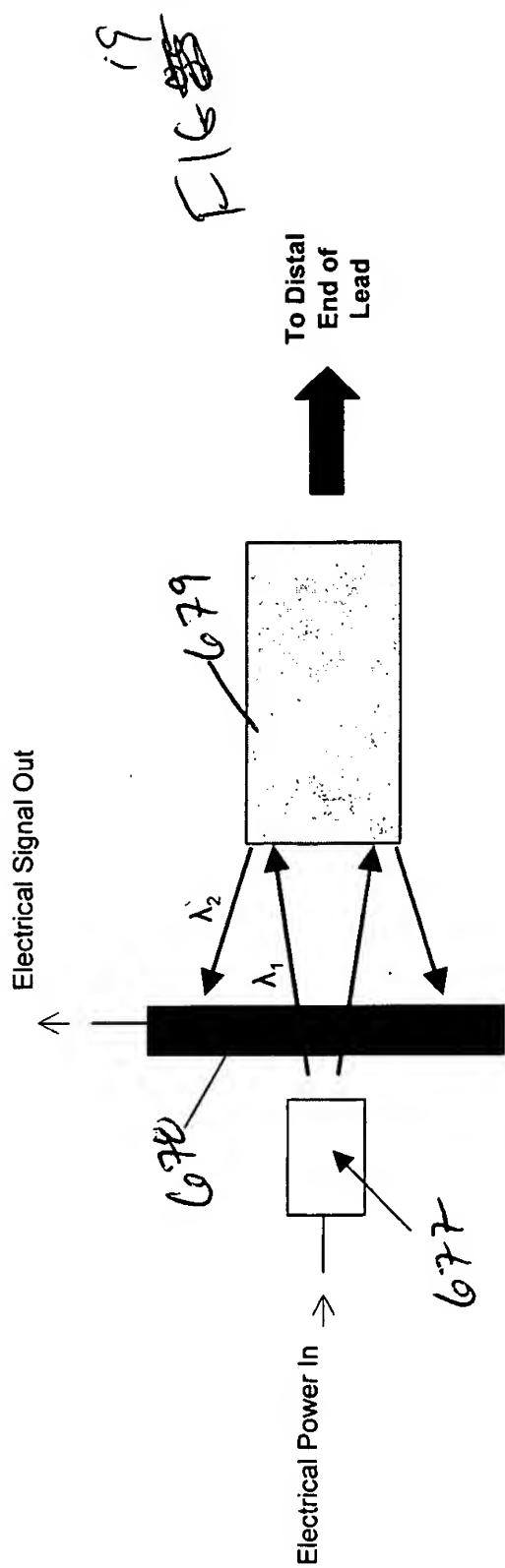


FIG. 16

To Proximal
End of
Catheter







Fiber-optic coupling

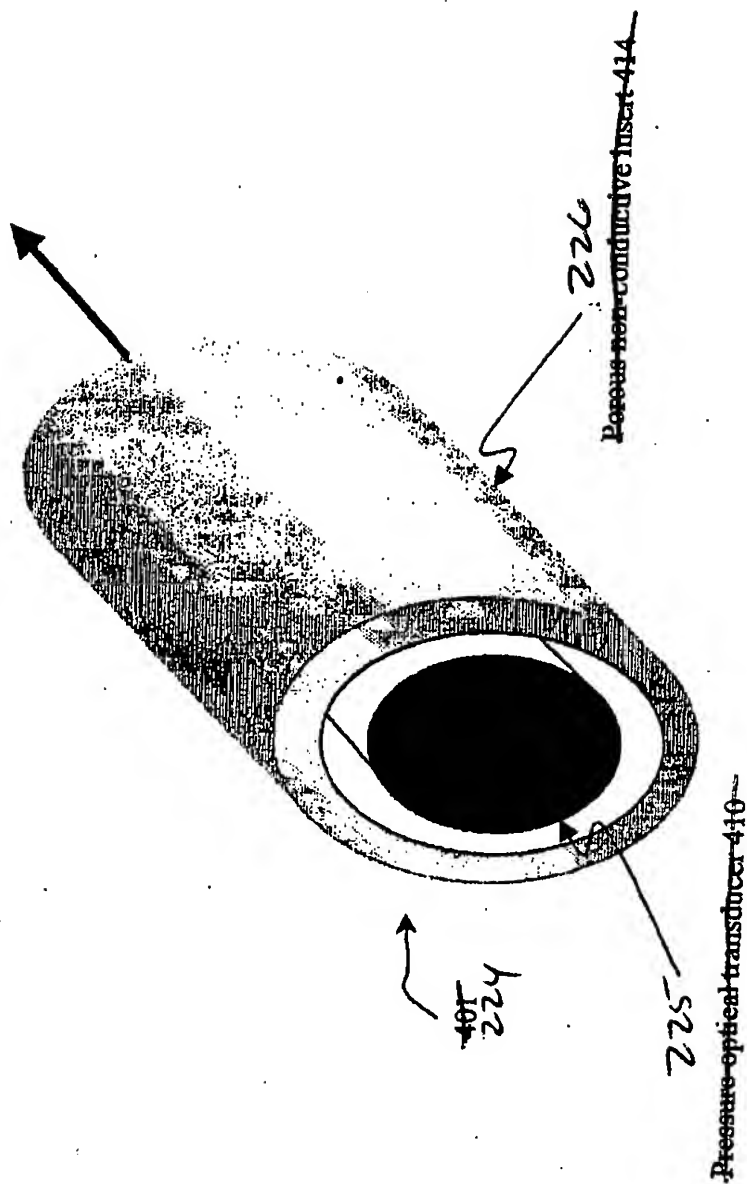


Fig. 1 & 21

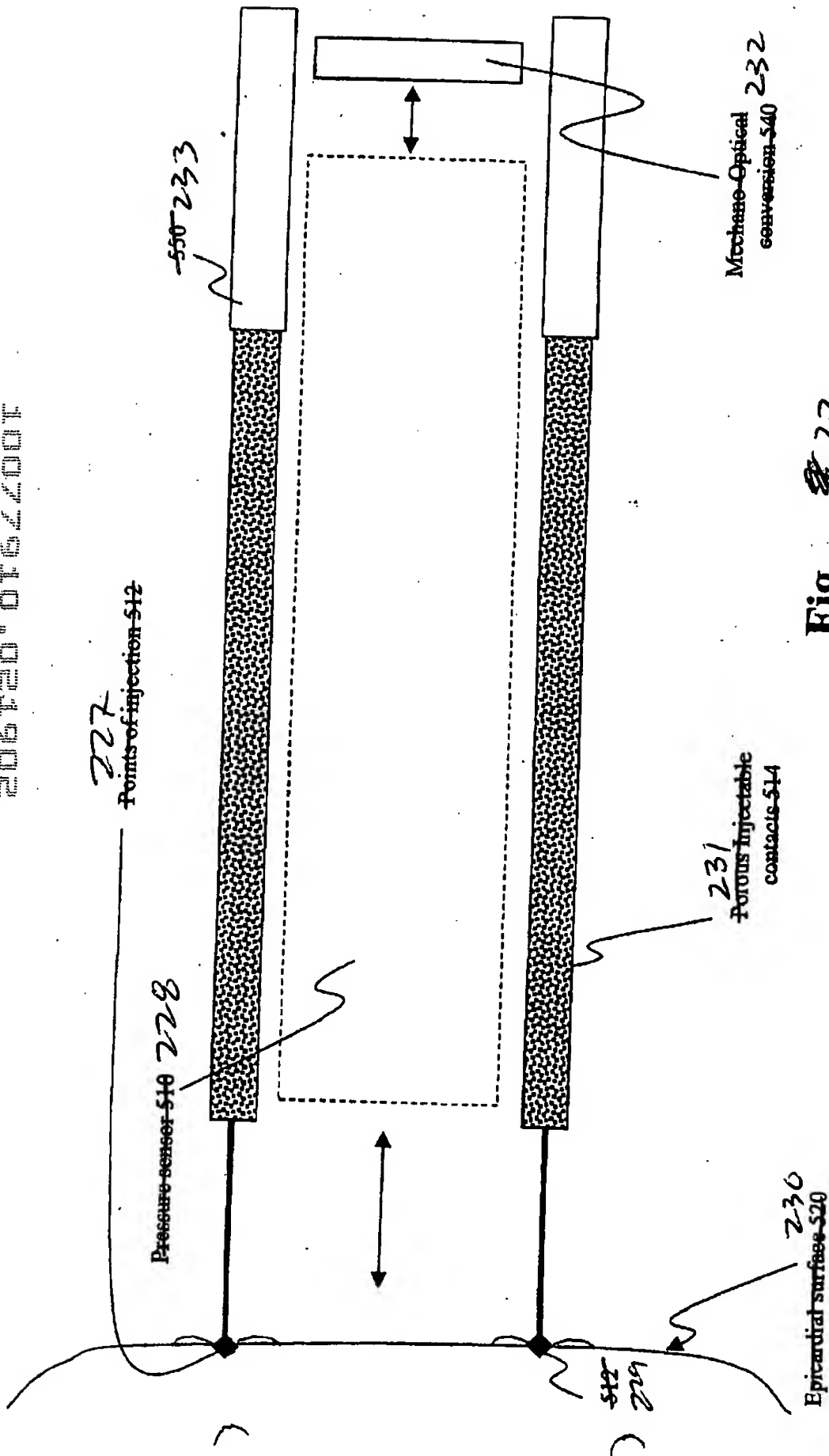


Fig. 22

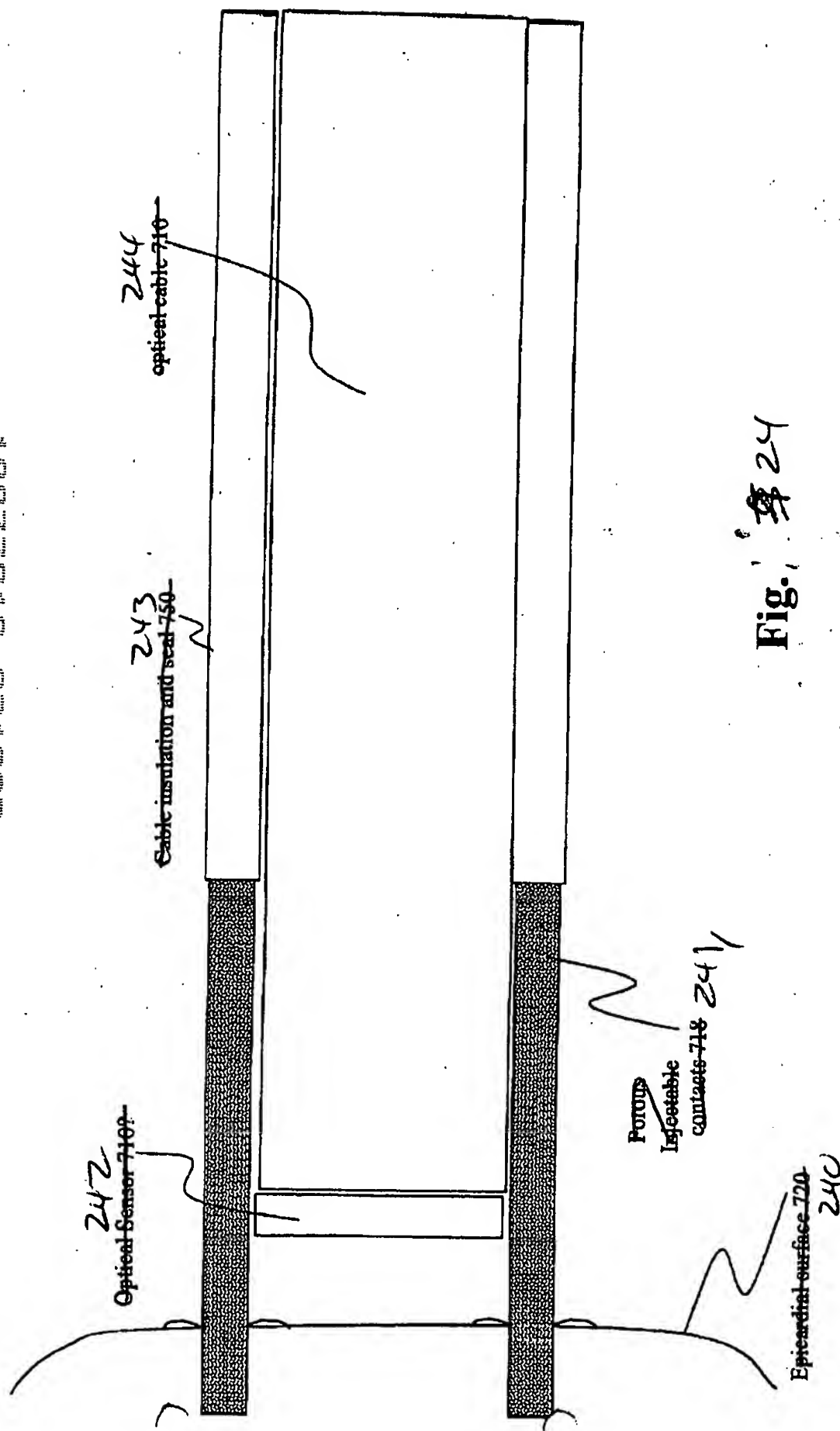


Fig. 24

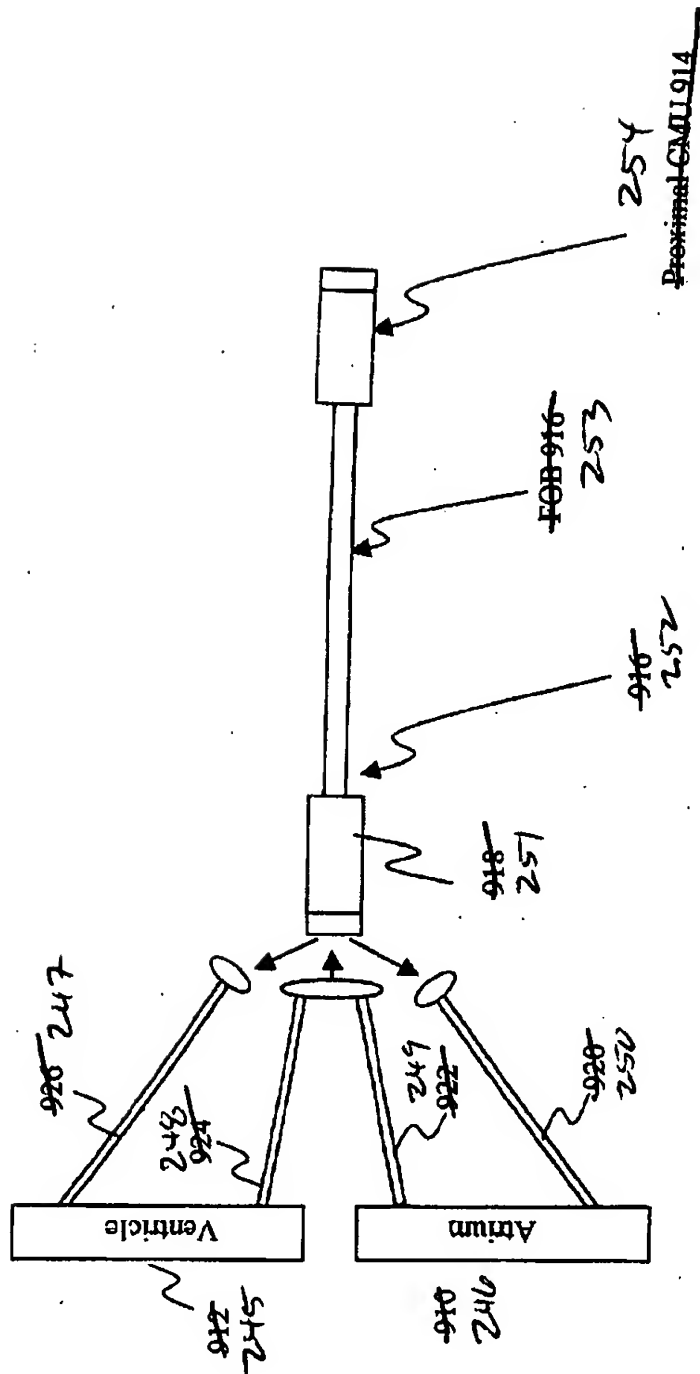


Fig. 25

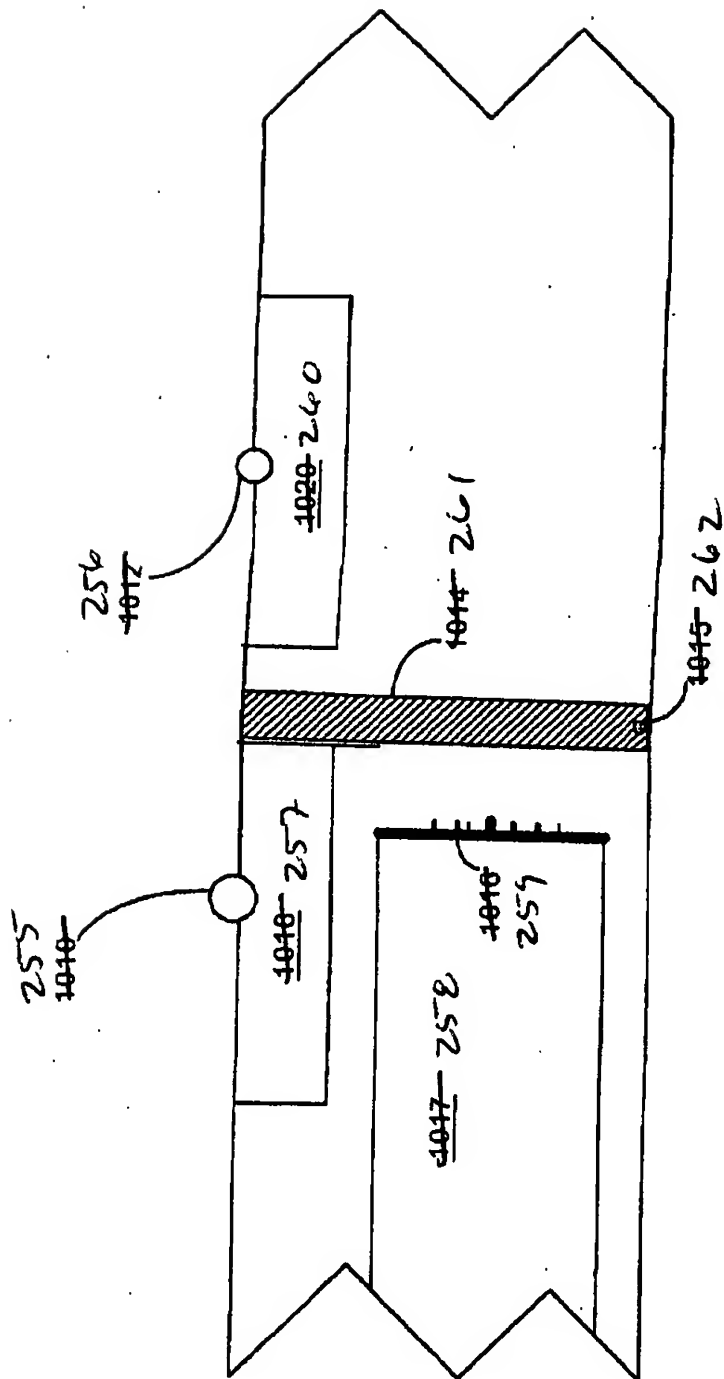


Fig. 26

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FIG 27

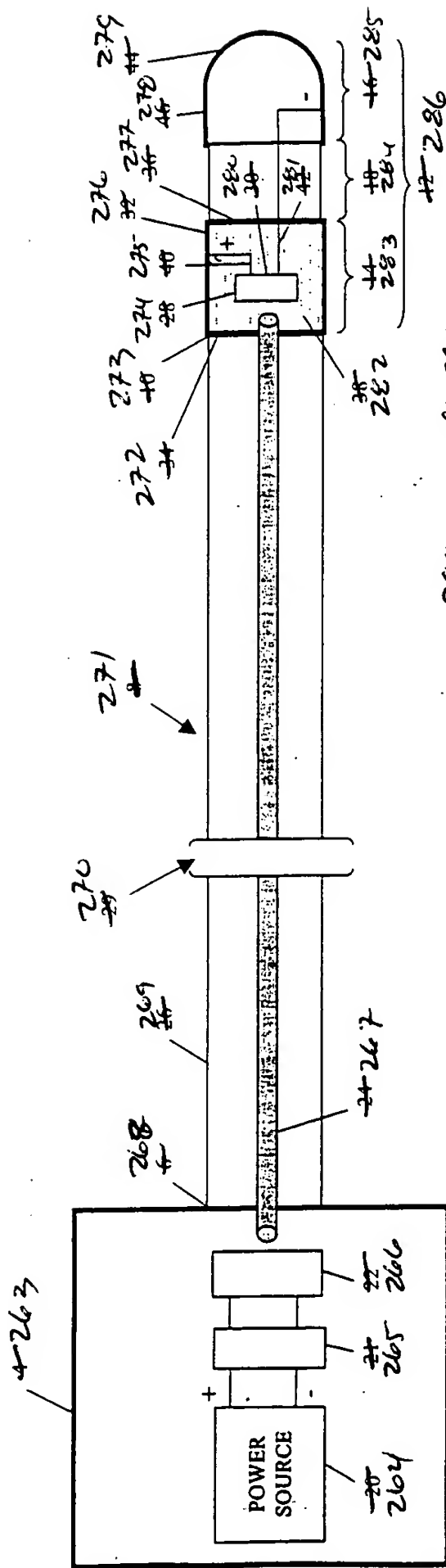


FIG. 28

FIG 2

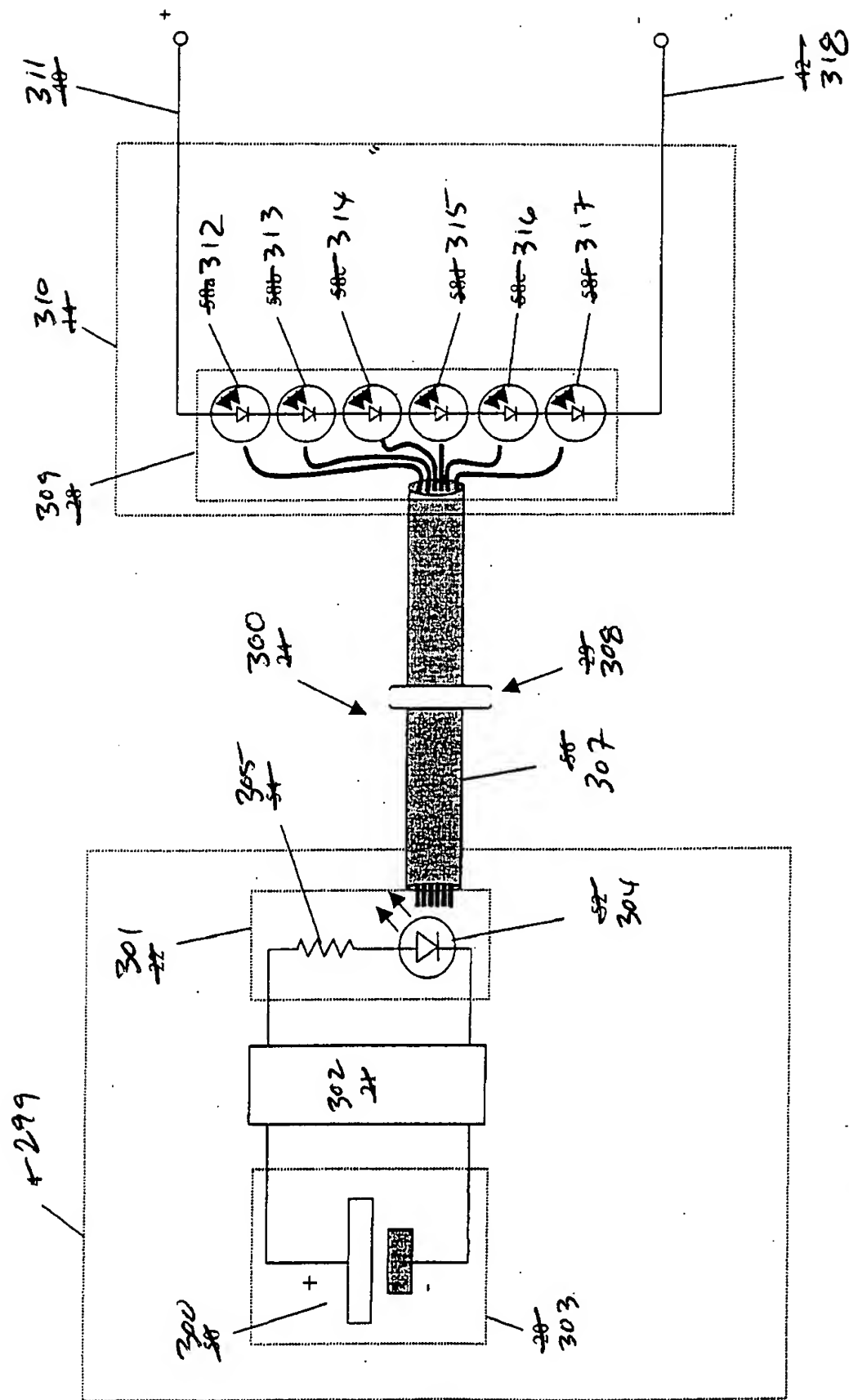


FIG. 29

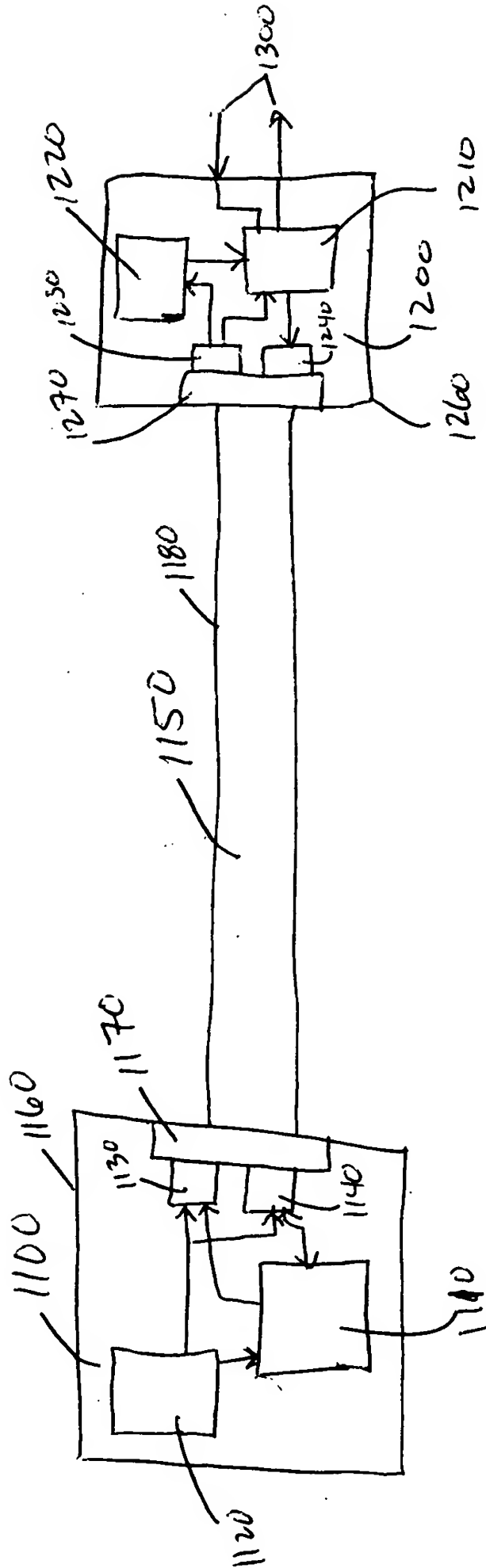
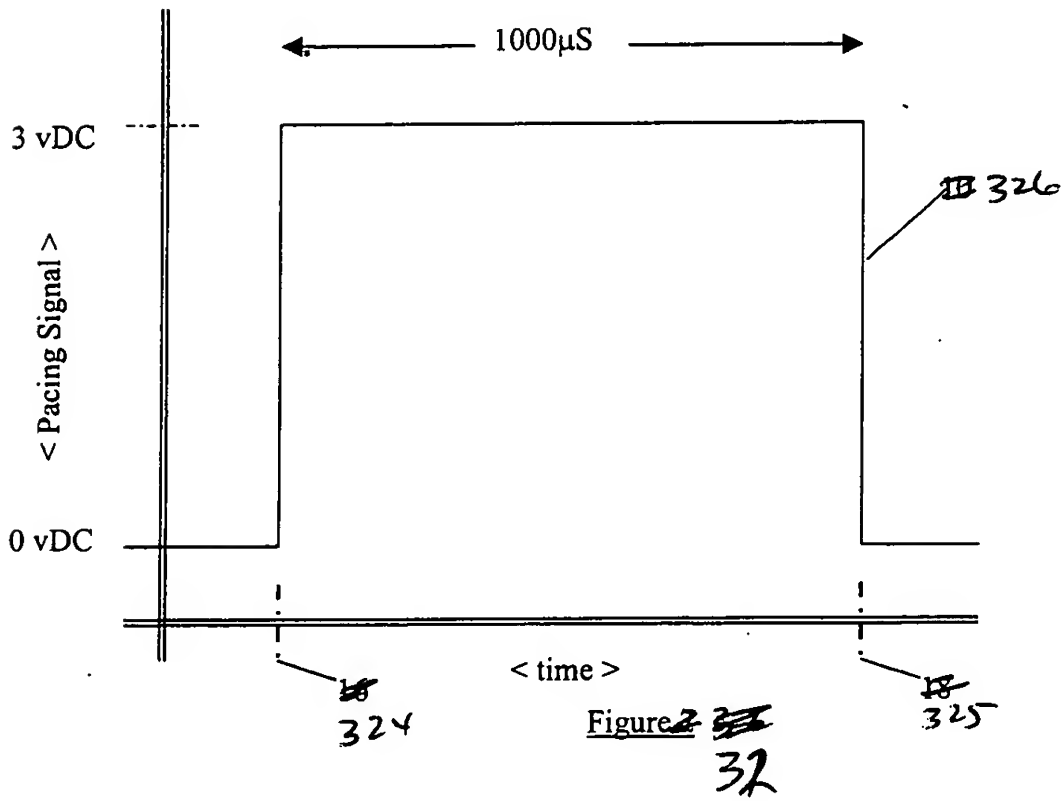
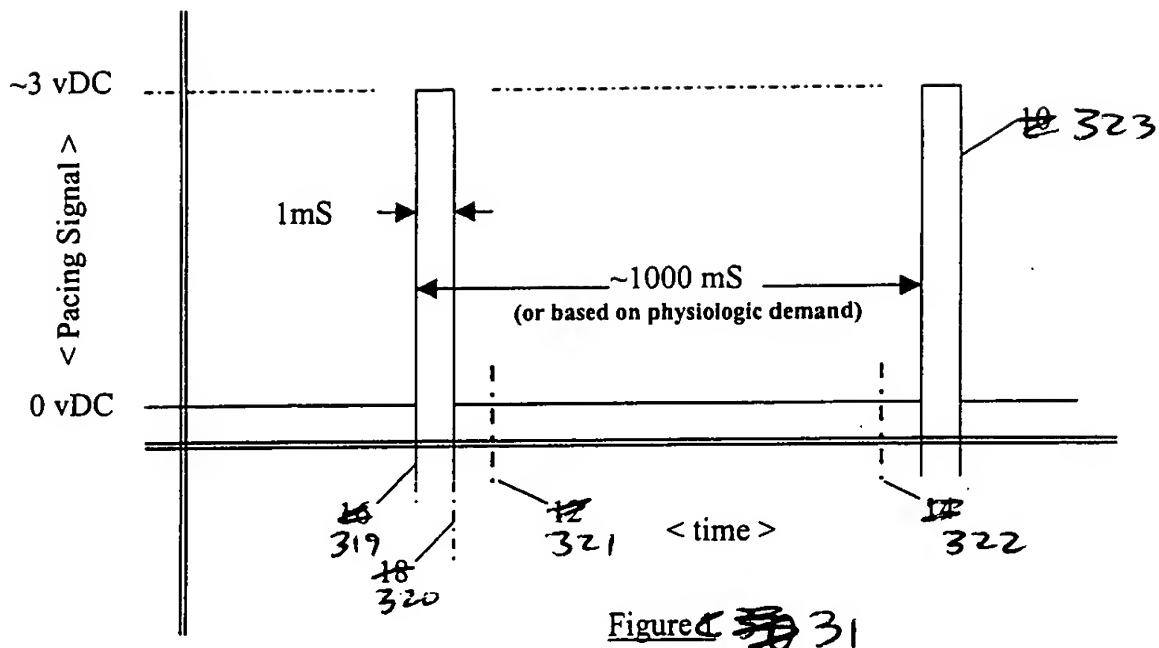


FIGURE 30



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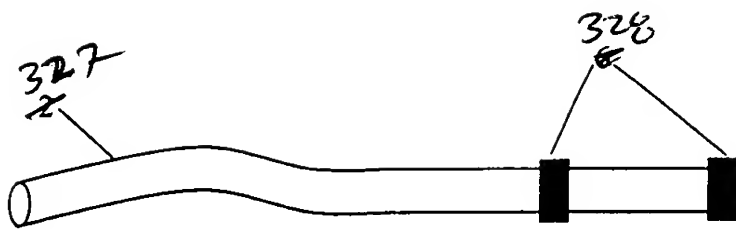


Figure ~~33~~ 33

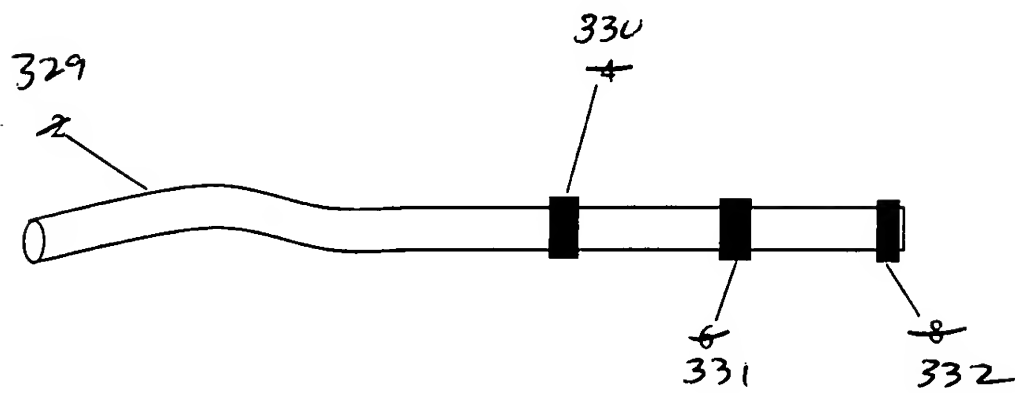


Figure ~~34~~ 34

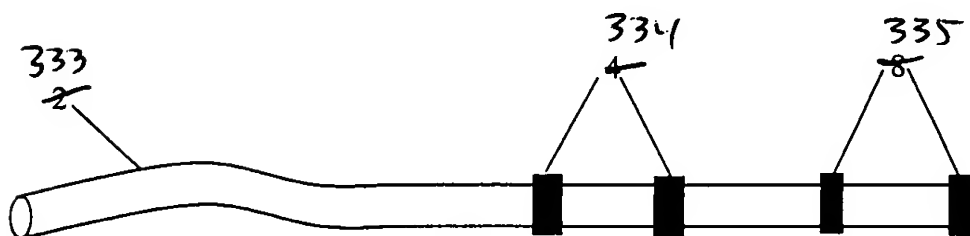


Figure ~~35~~ 35

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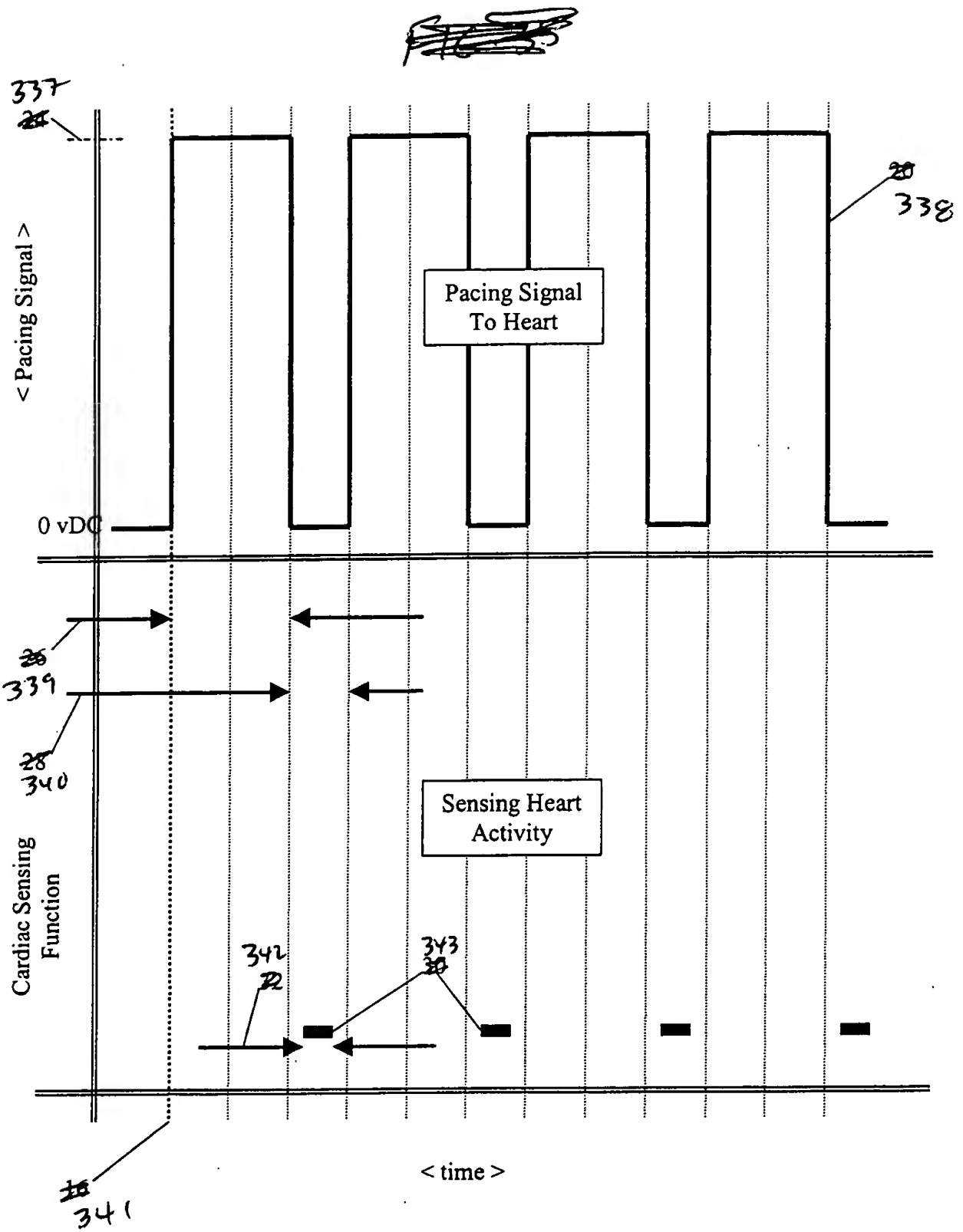


Figure ~~36~~ 36

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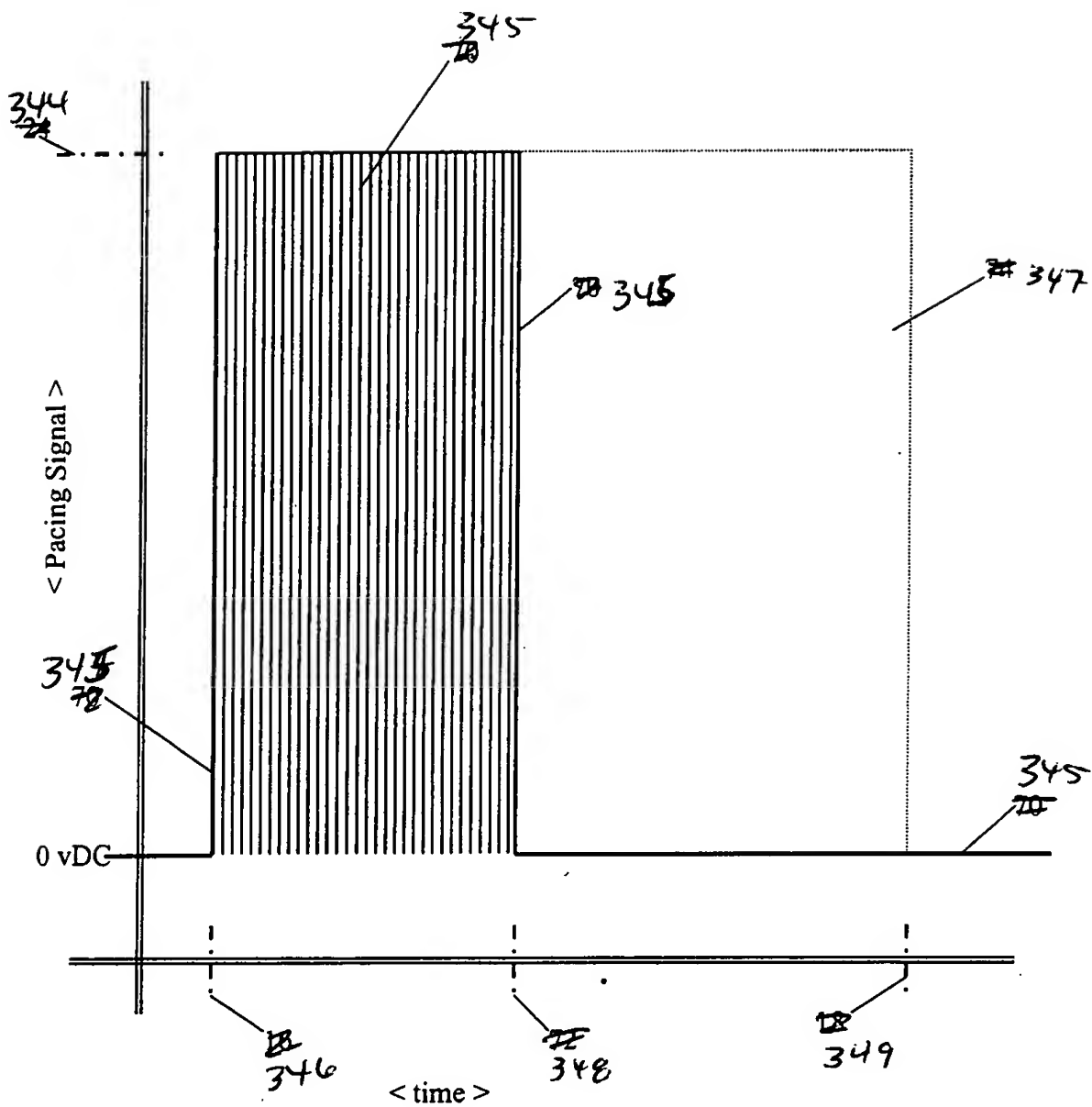


Figure 37

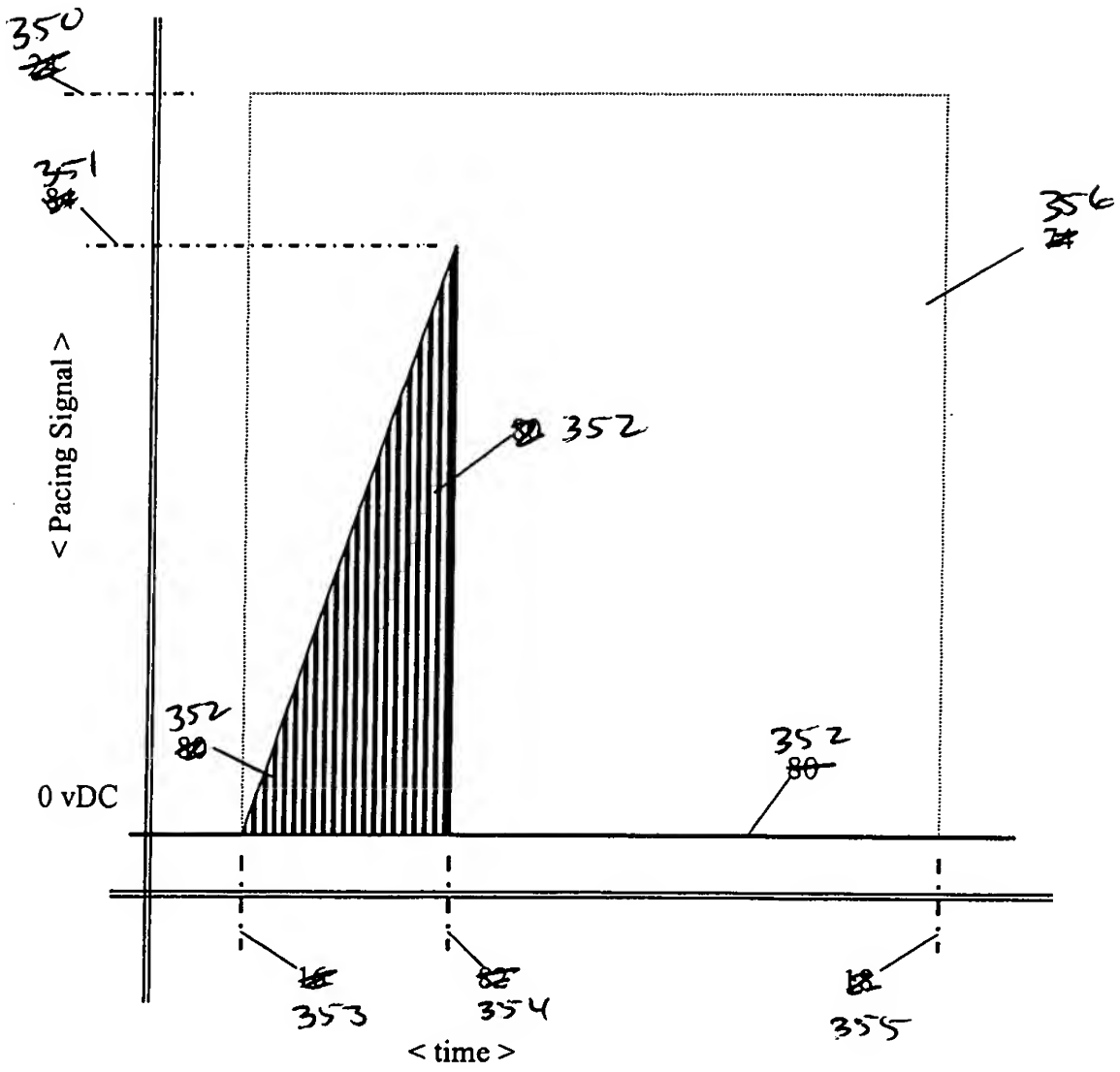


Figure 38

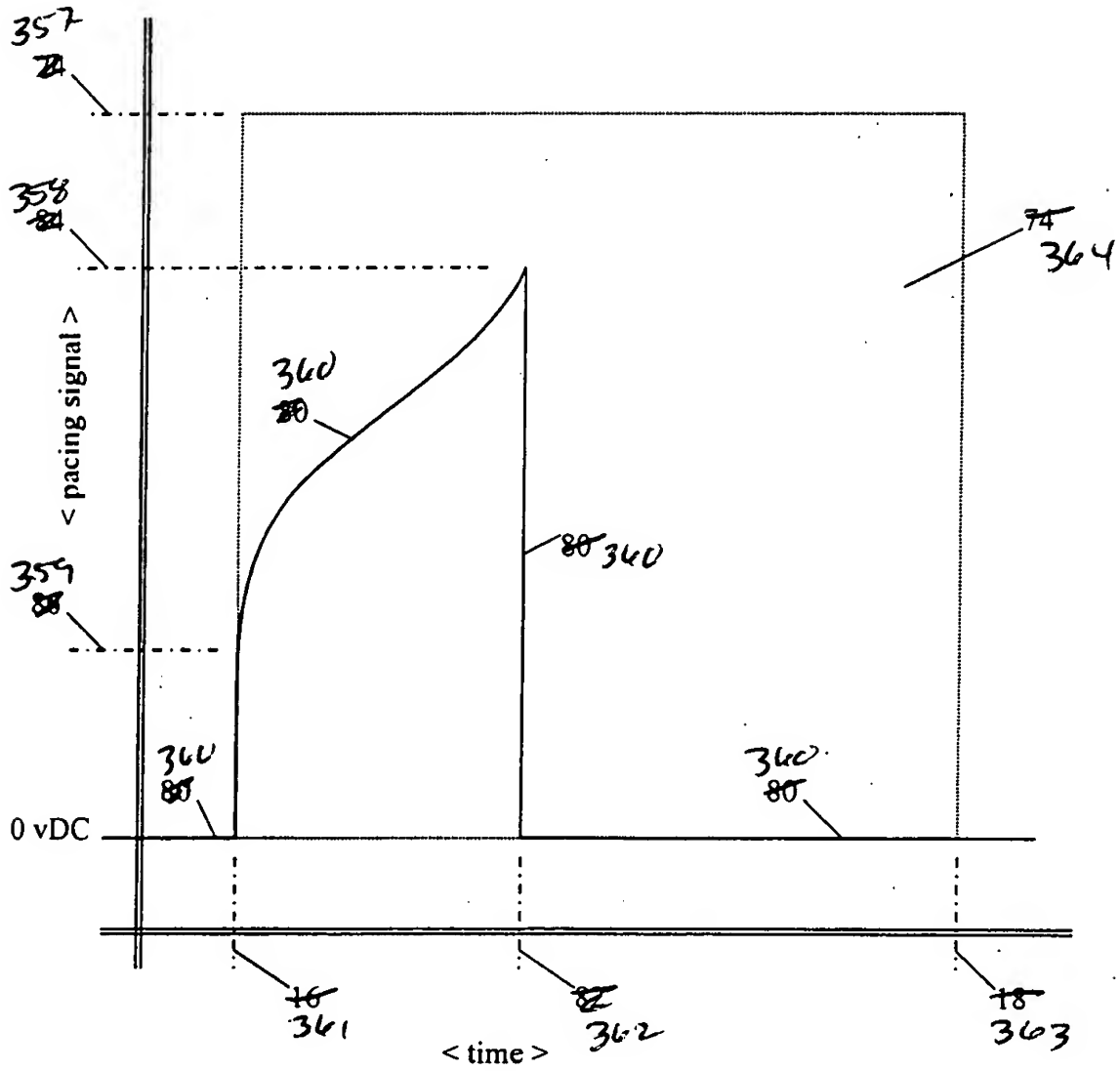


Figure ~~38~~ 39

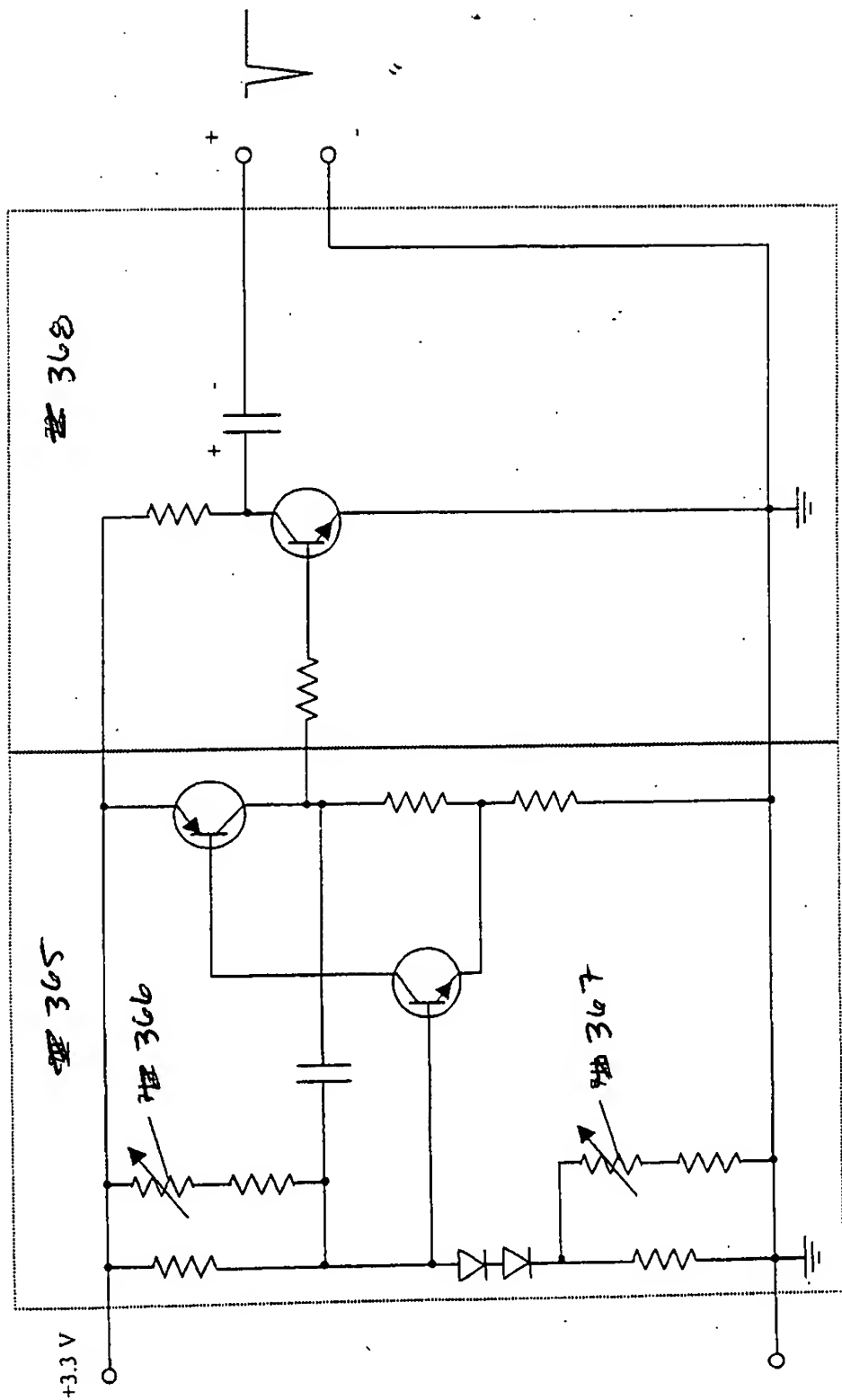


FIG. 40

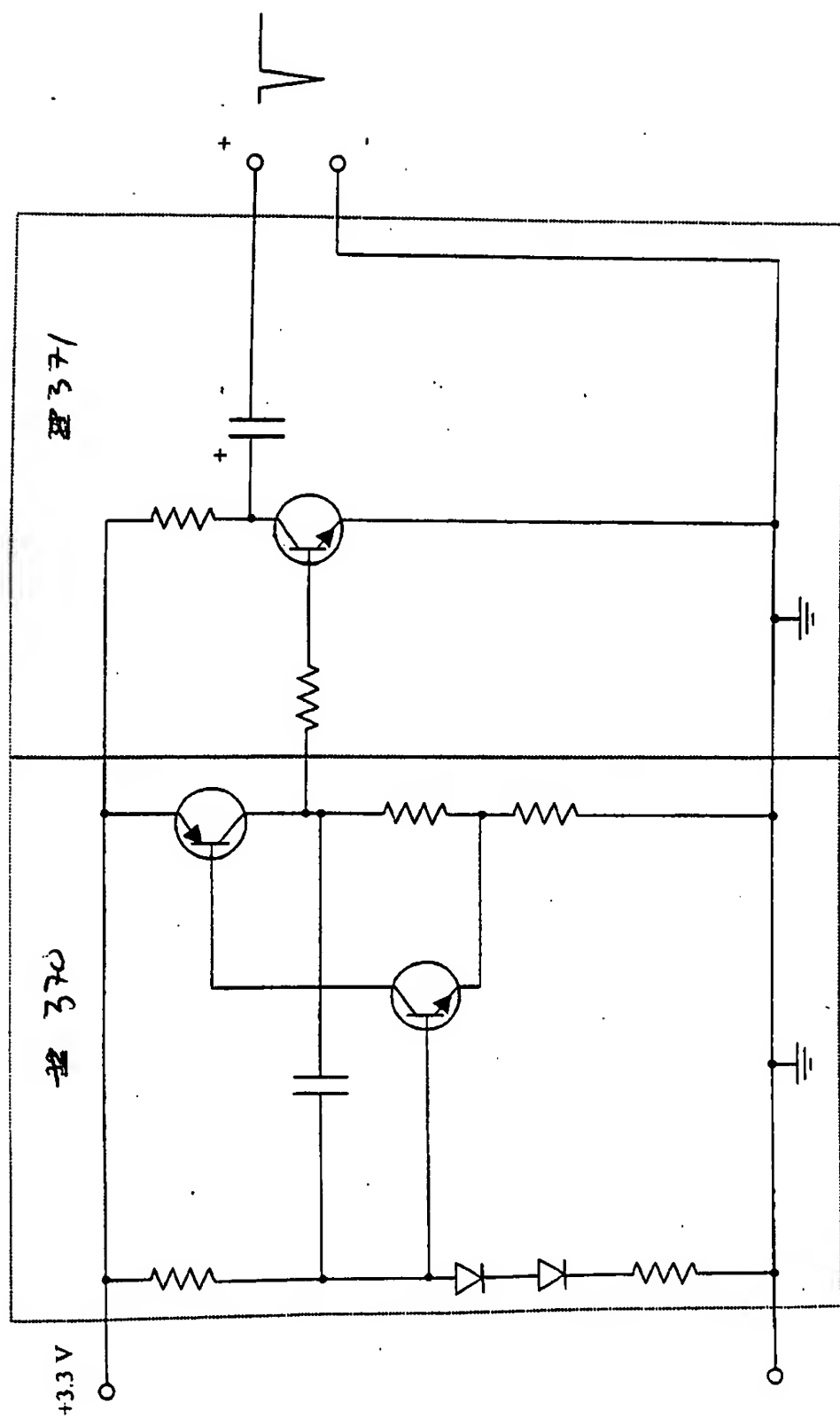
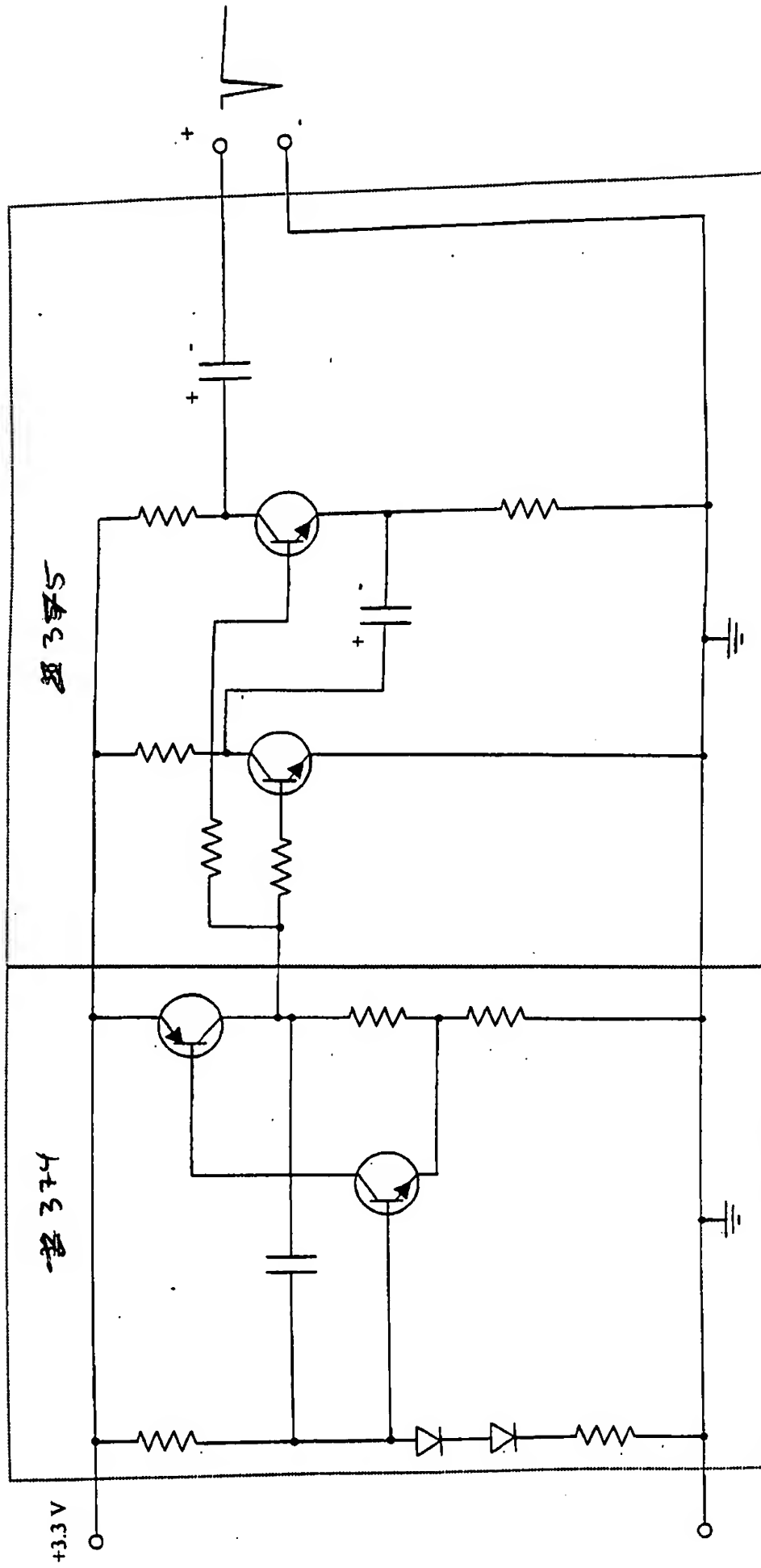


FIG. 341

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FIG. 442

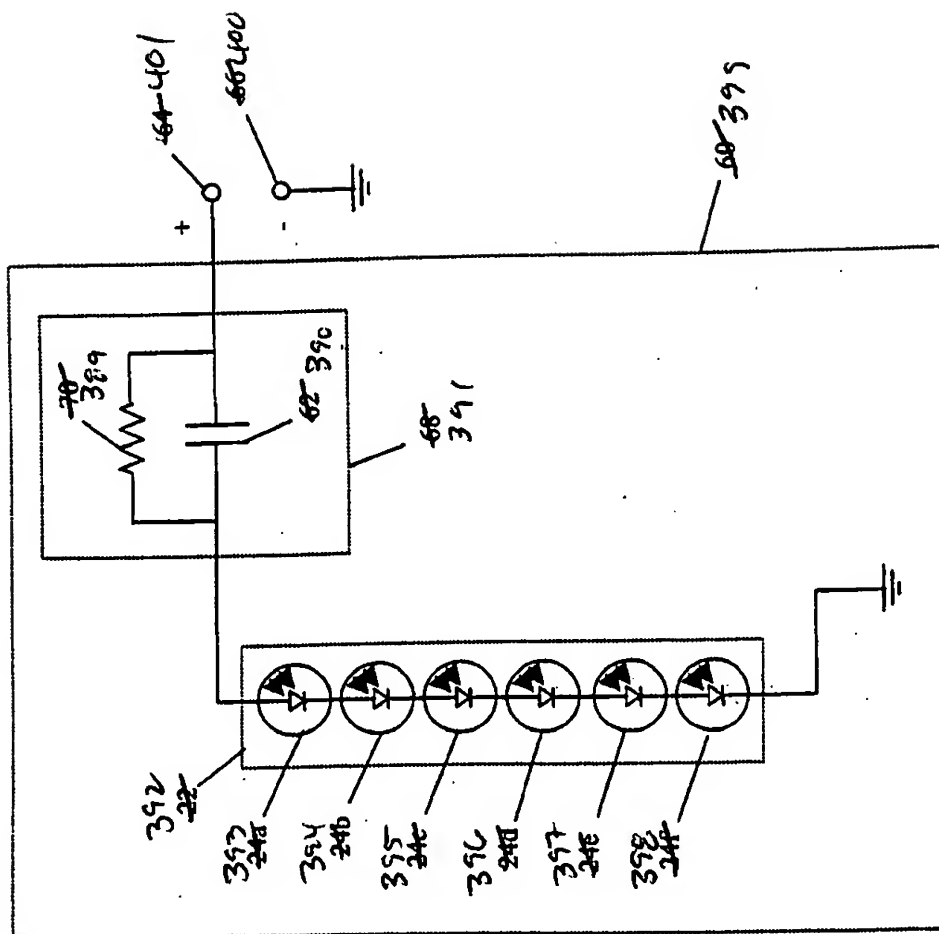


FIG. 340

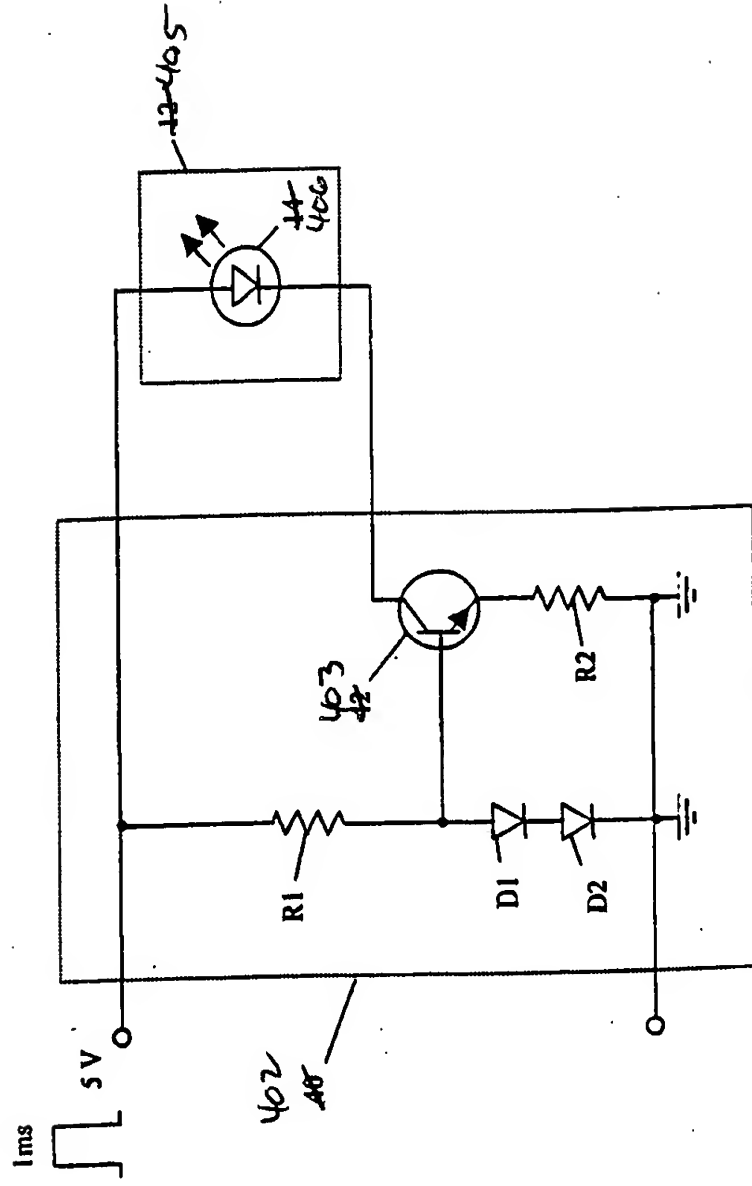


FIG. 47

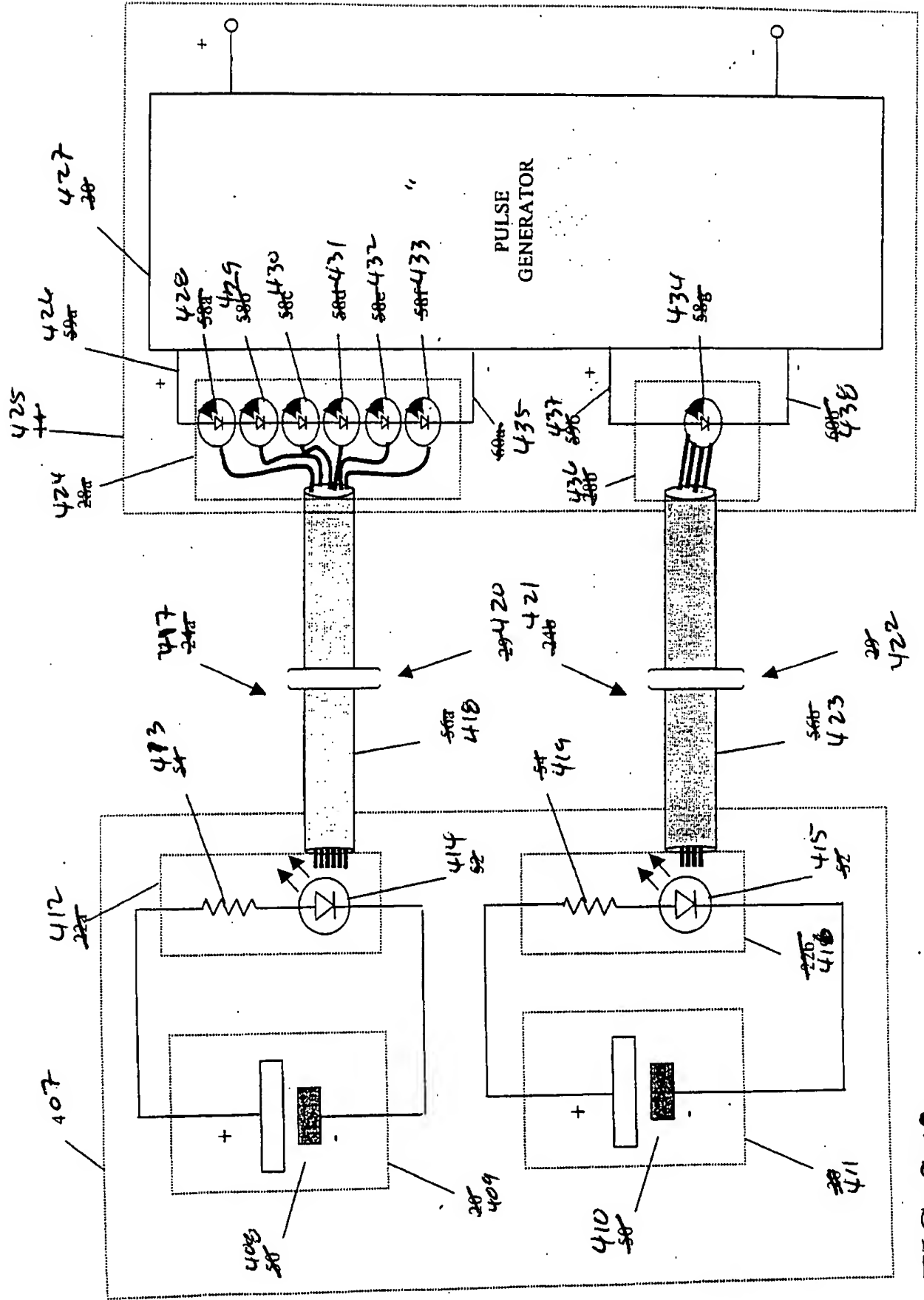
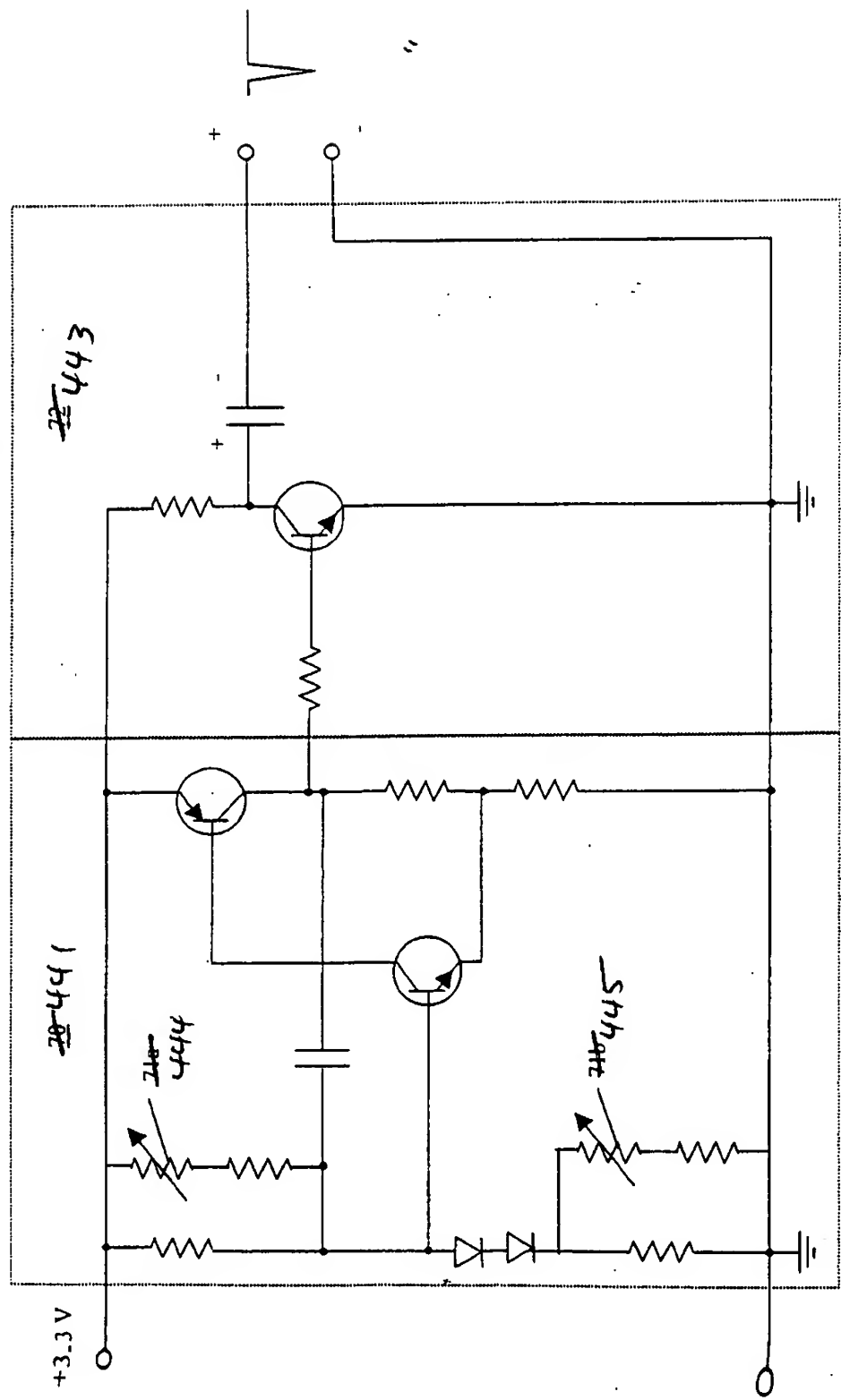


FIG. 340

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FIG. 449

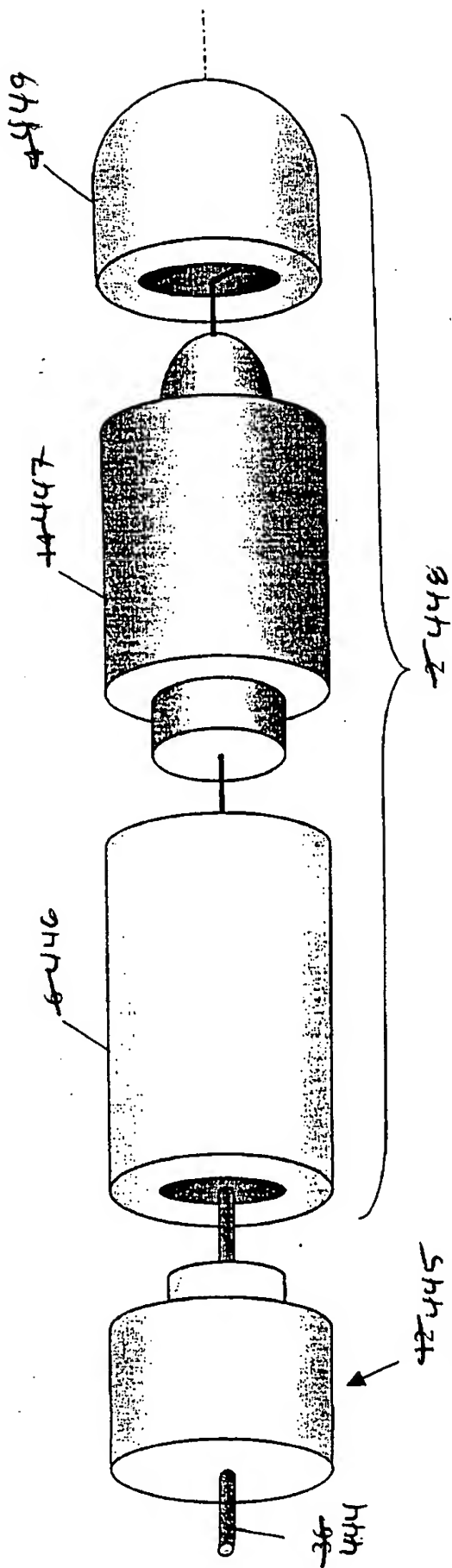


FIG. 450

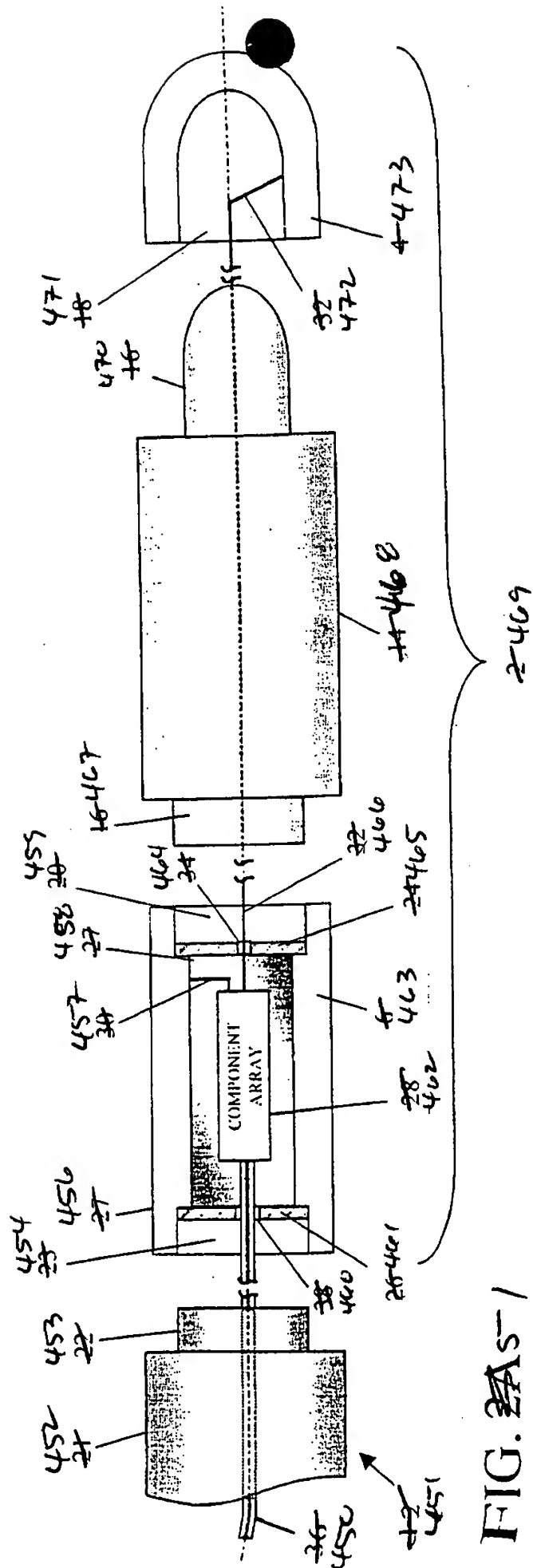
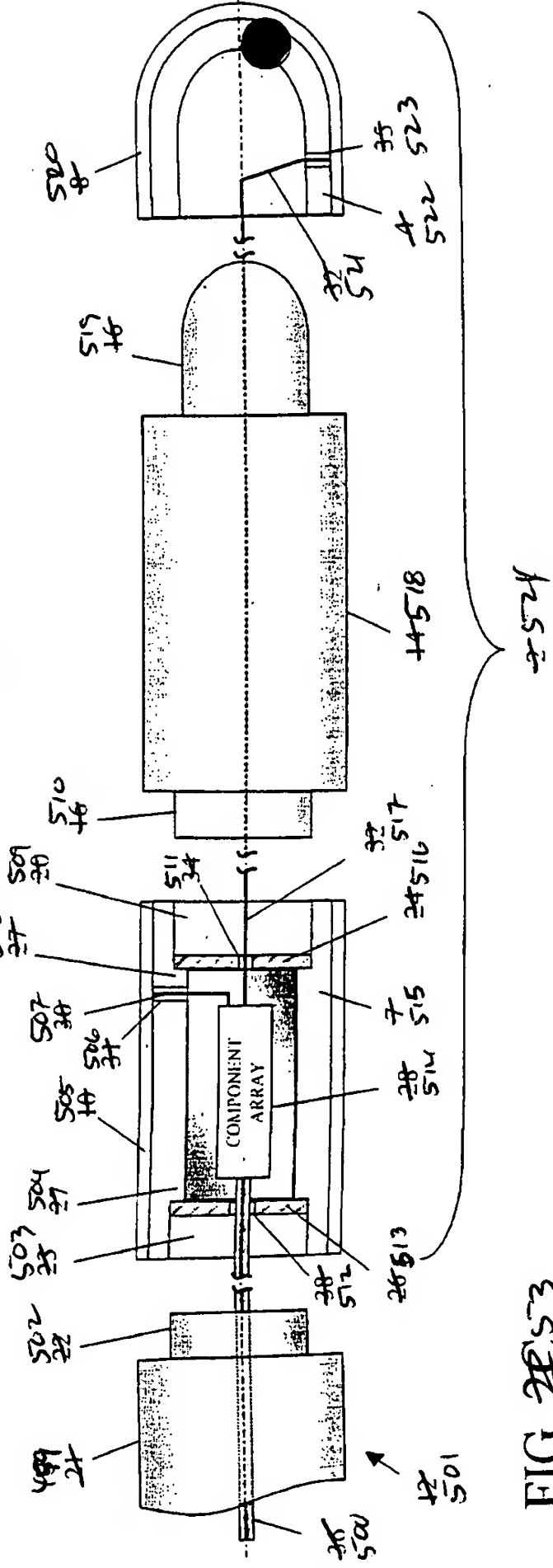
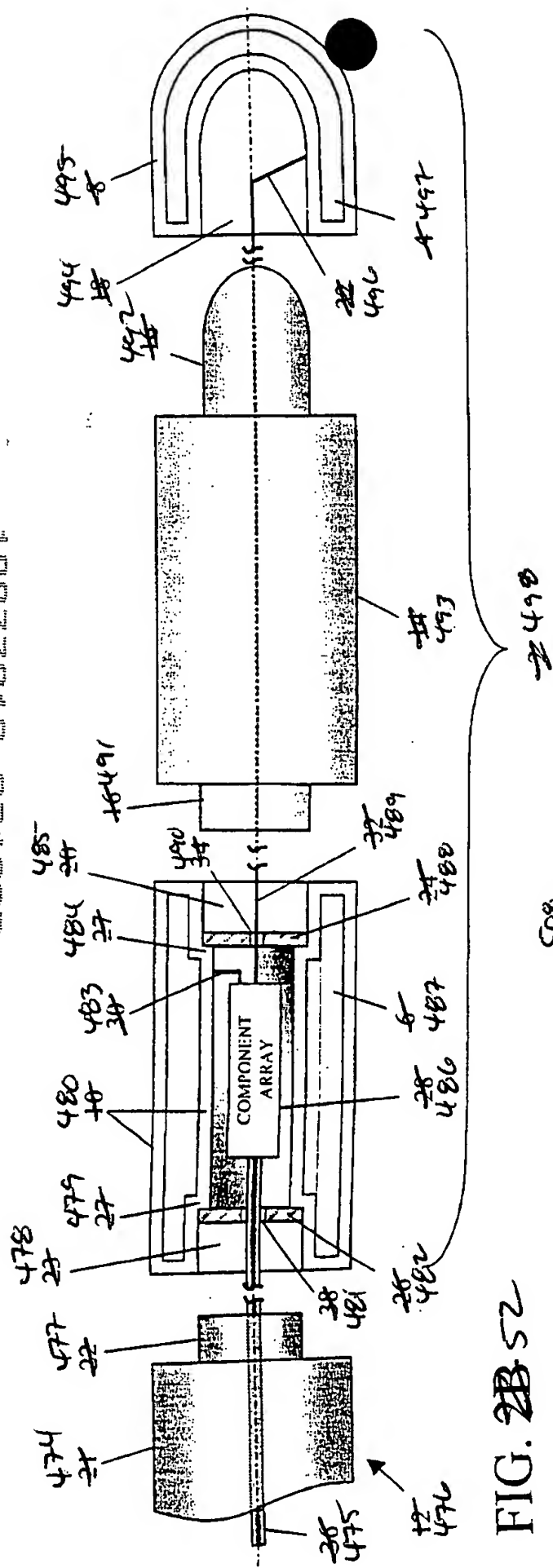
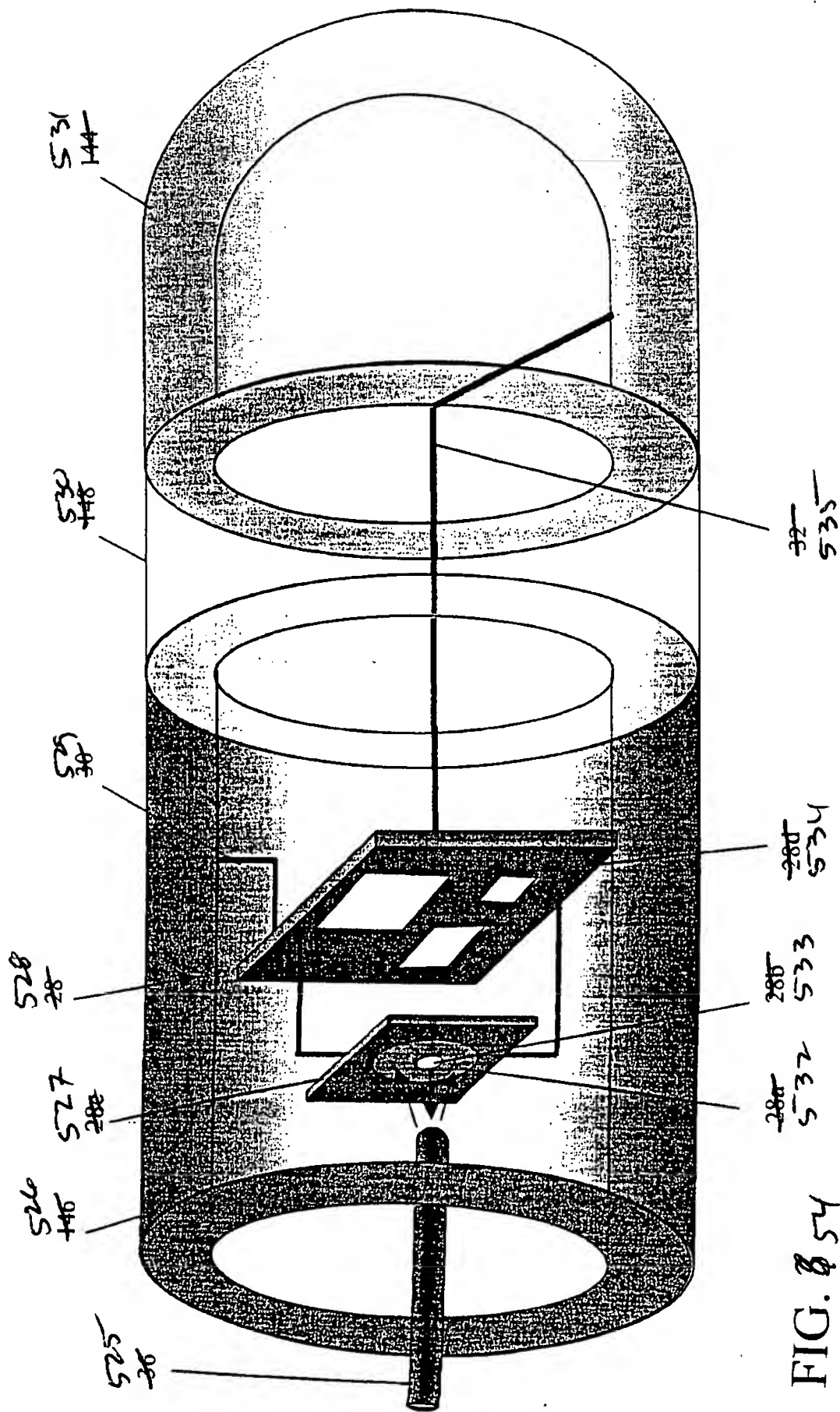


FIG. 451





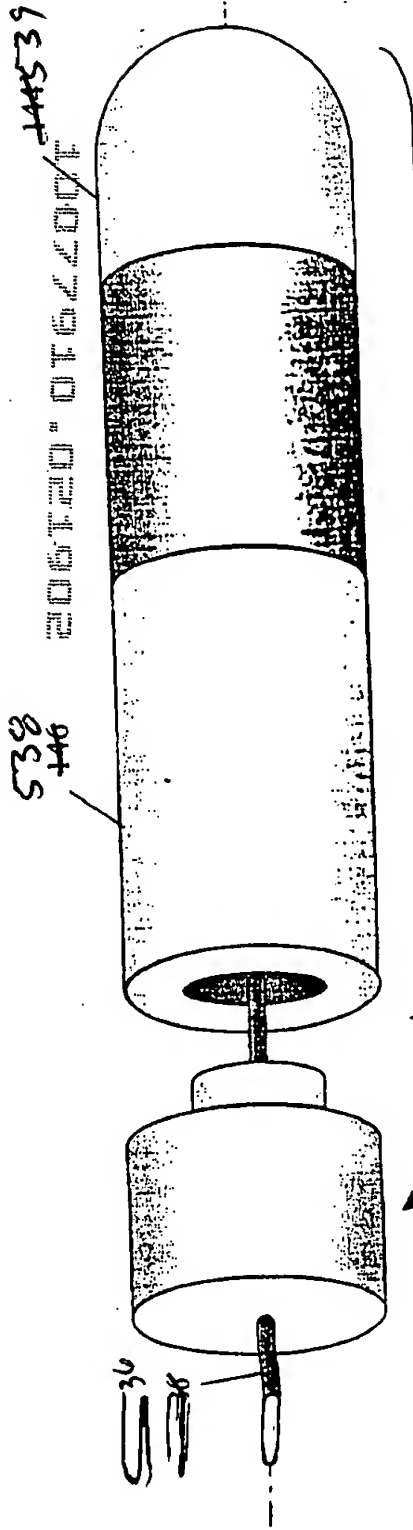


FIG. 455

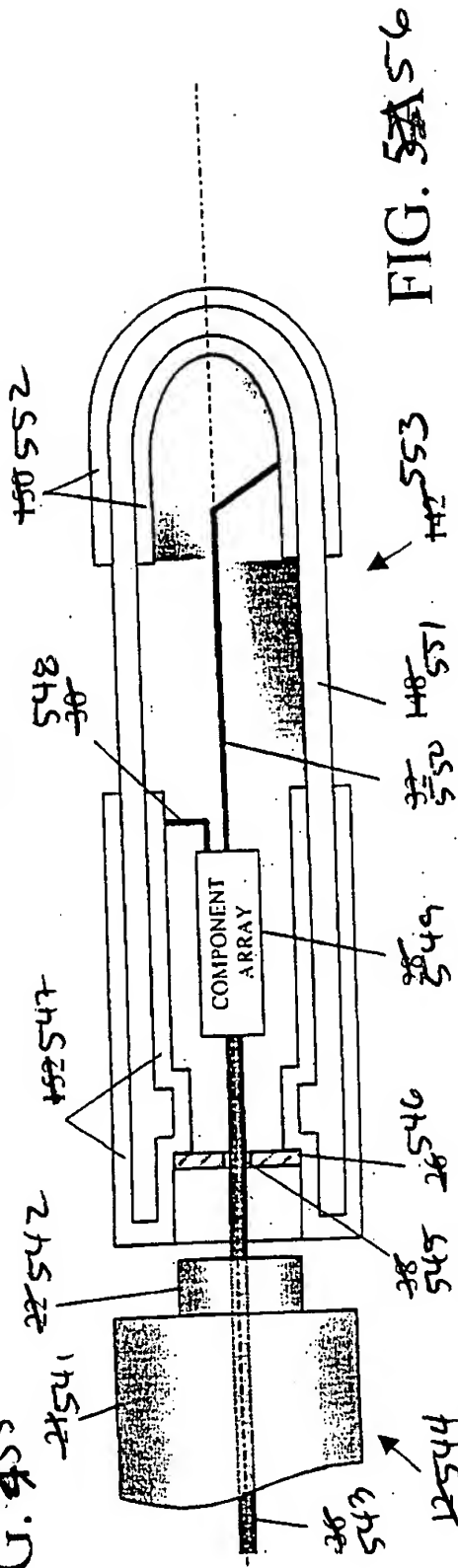


FIG. 553

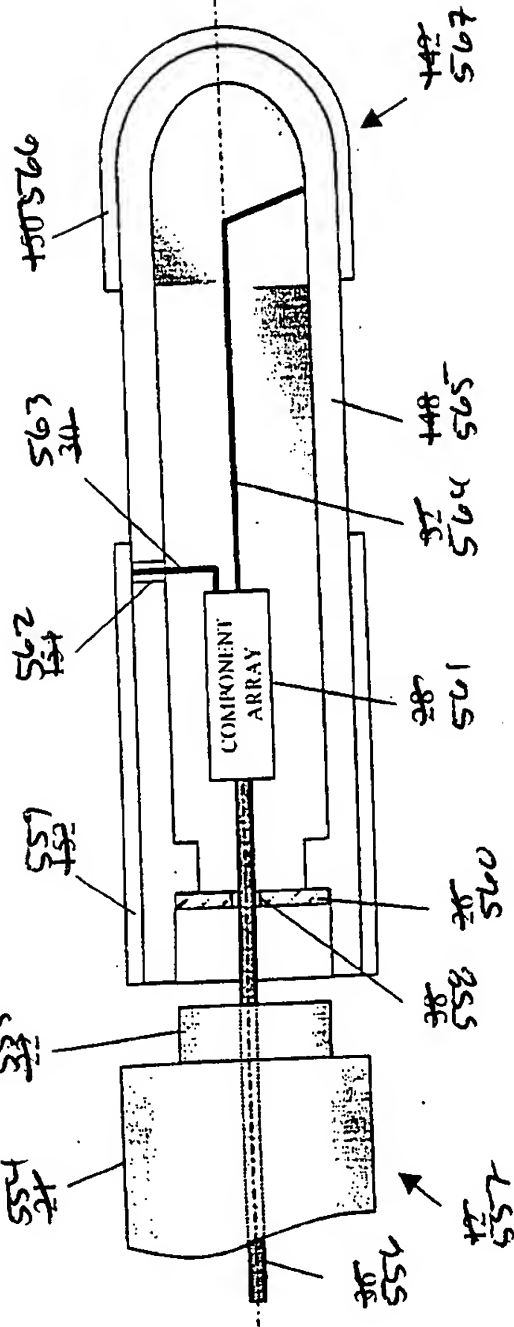


FIG. 565

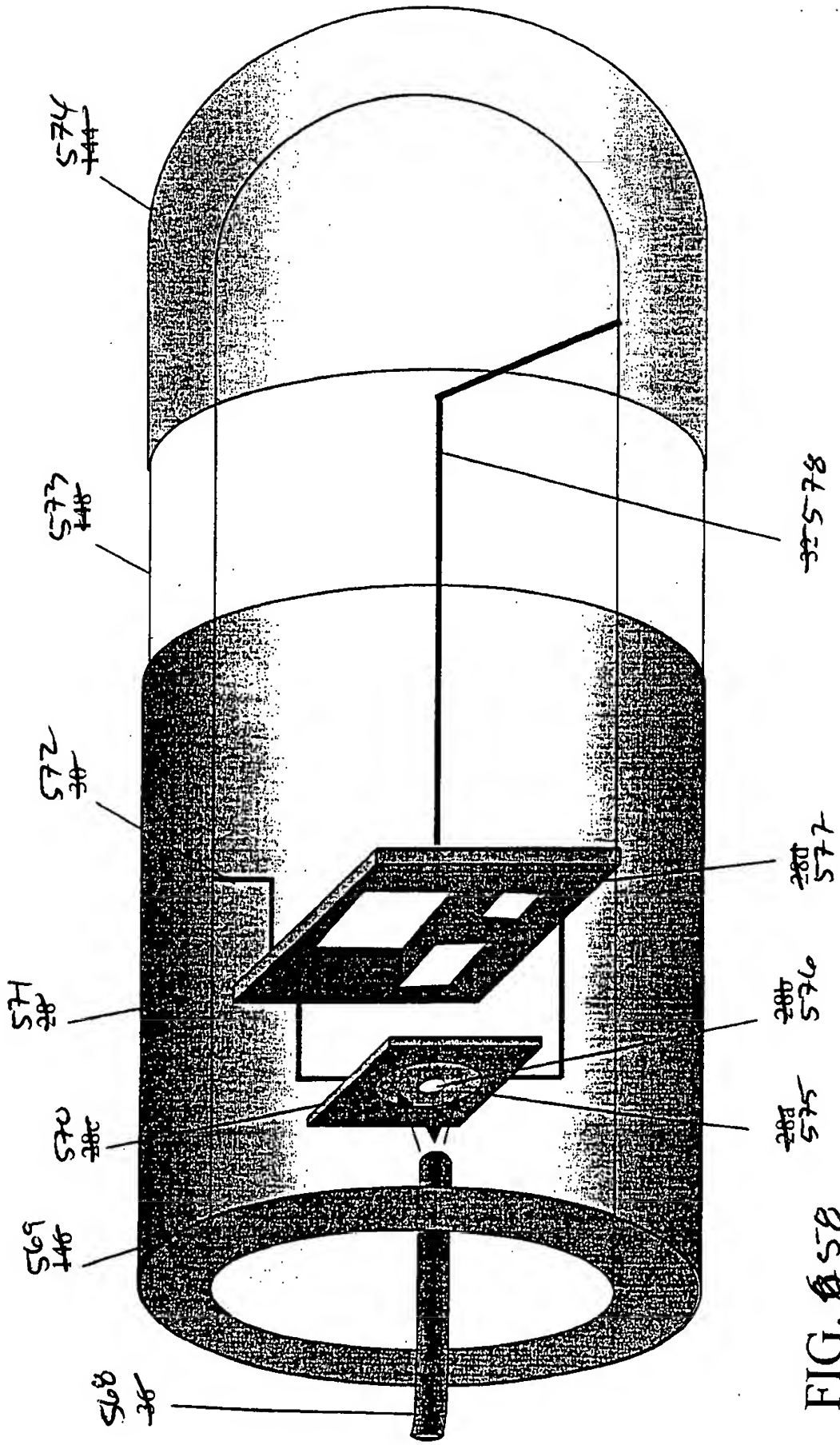


FIG. 858

A perspective view of a cylindrical device 242586. The device consists of a main cylindrical body with a rounded top and a base 579. A central shaft 36 passes through the body and the base. The base 579 is a smaller cylinder with a flat top surface. The shaft 36 is a thin rod passing through the center of the device.

FIG. 759

FIG. 1

COMPONENT ARRAY

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FIG. 860

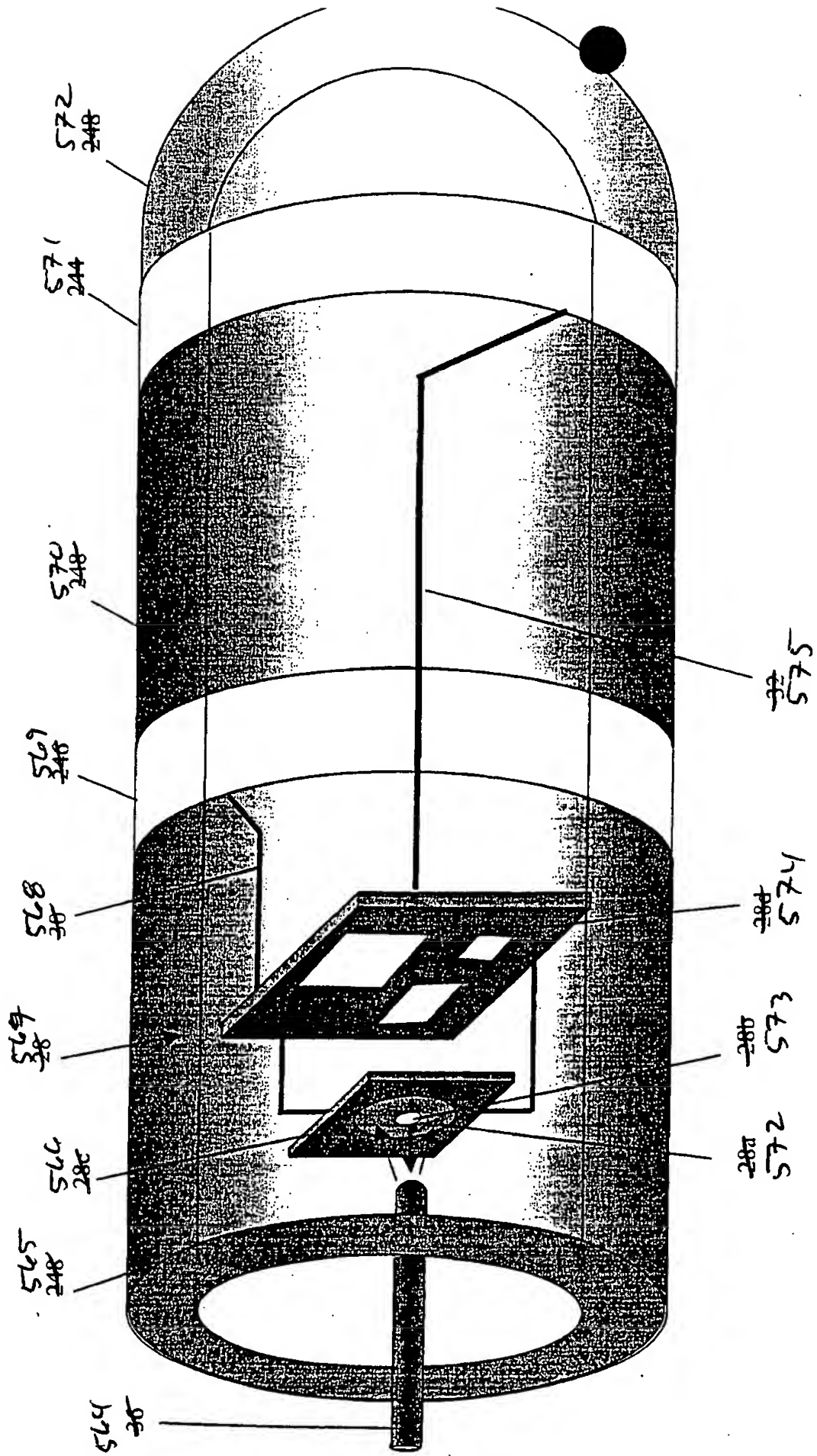


FIG. 961

1030

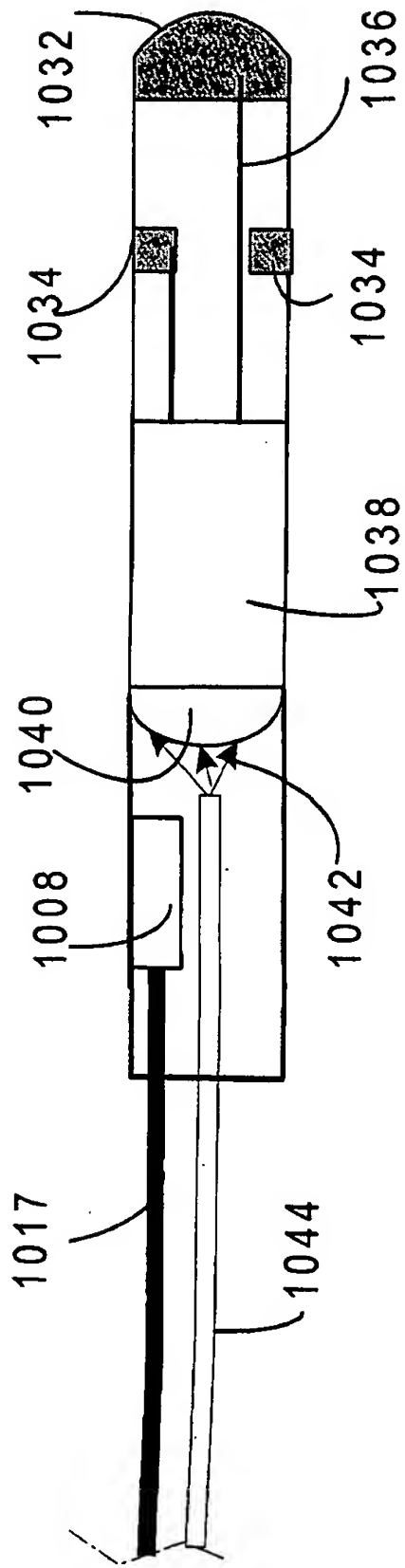


Fig. 10a₆₂

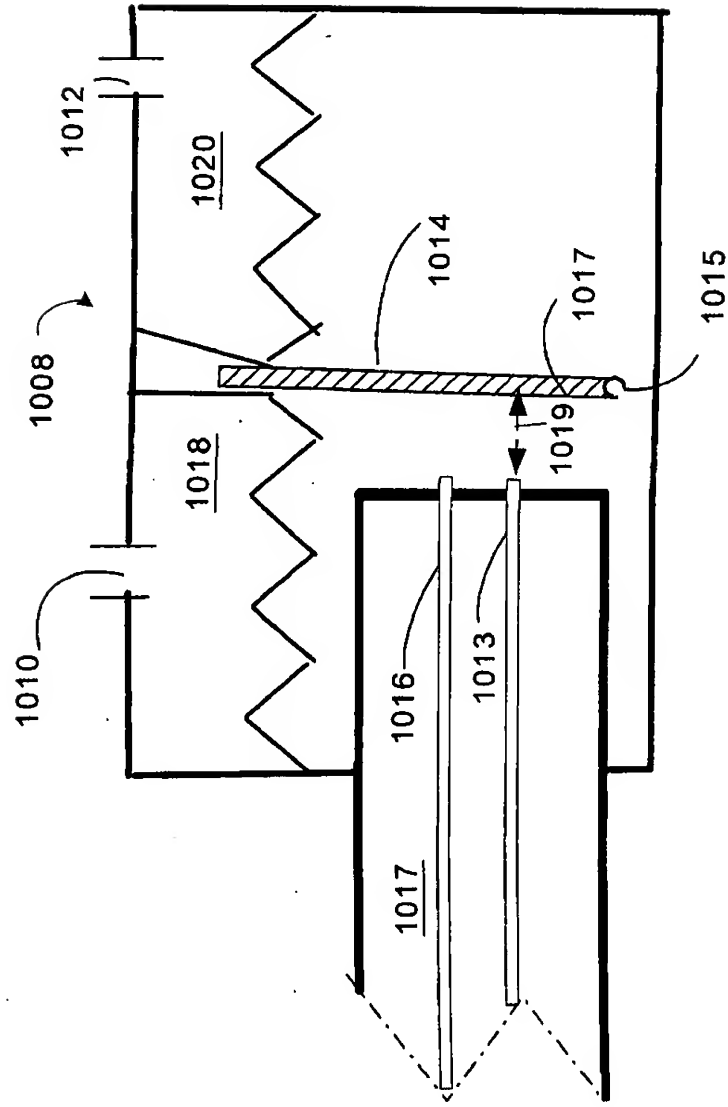


Fig. 10b 63

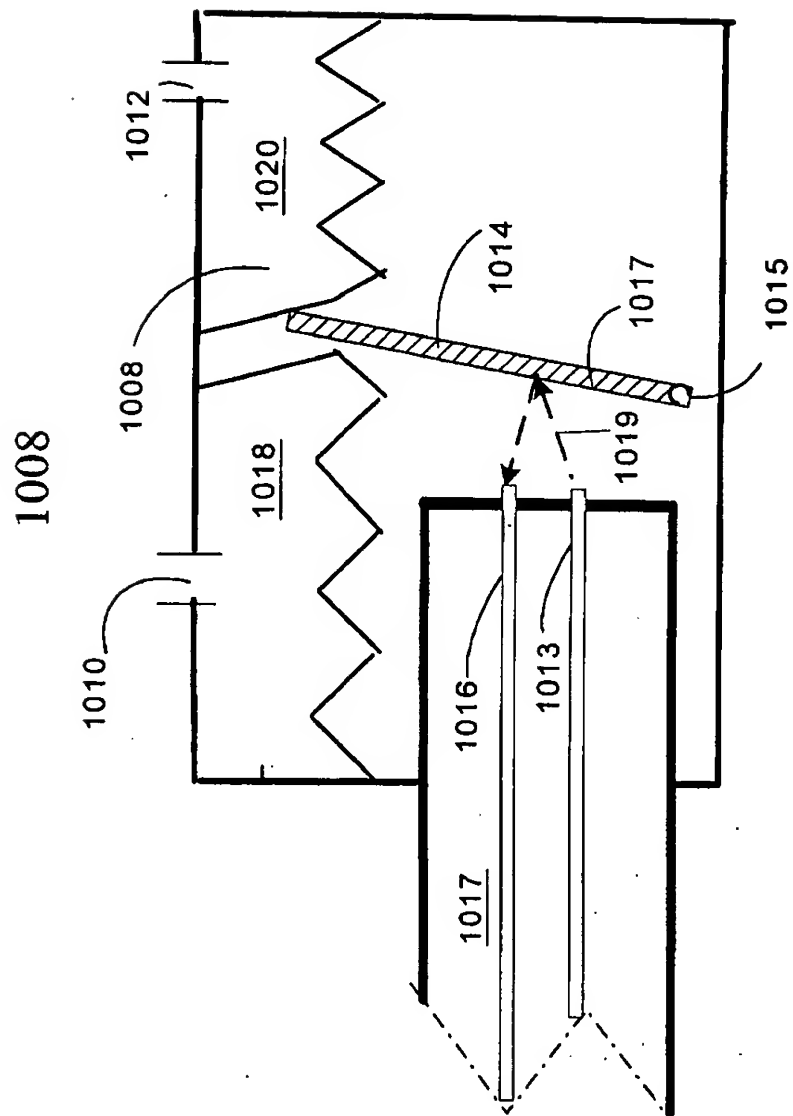
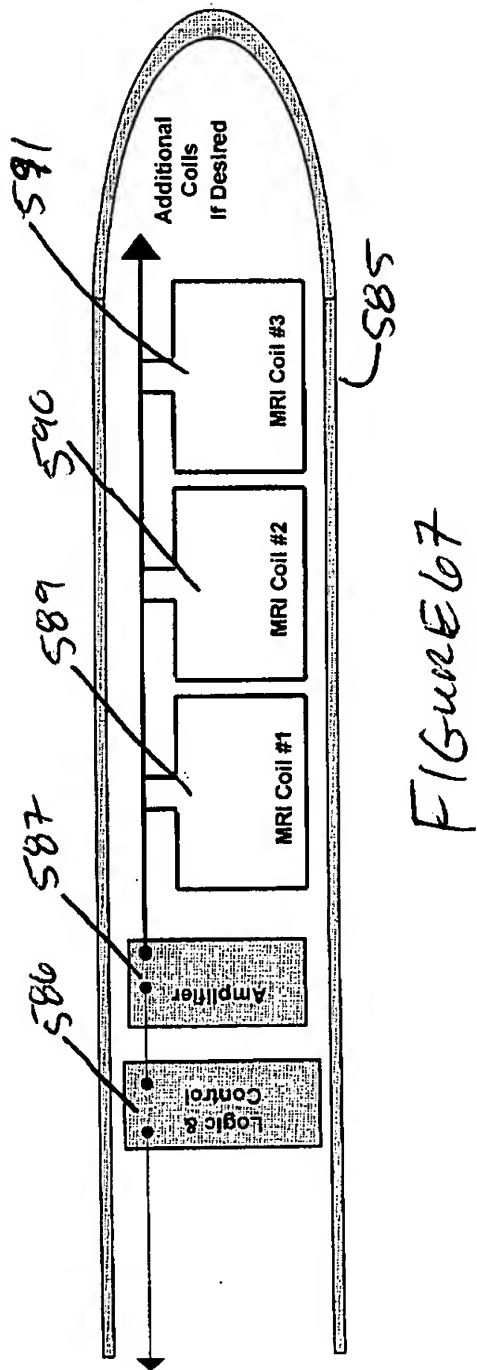
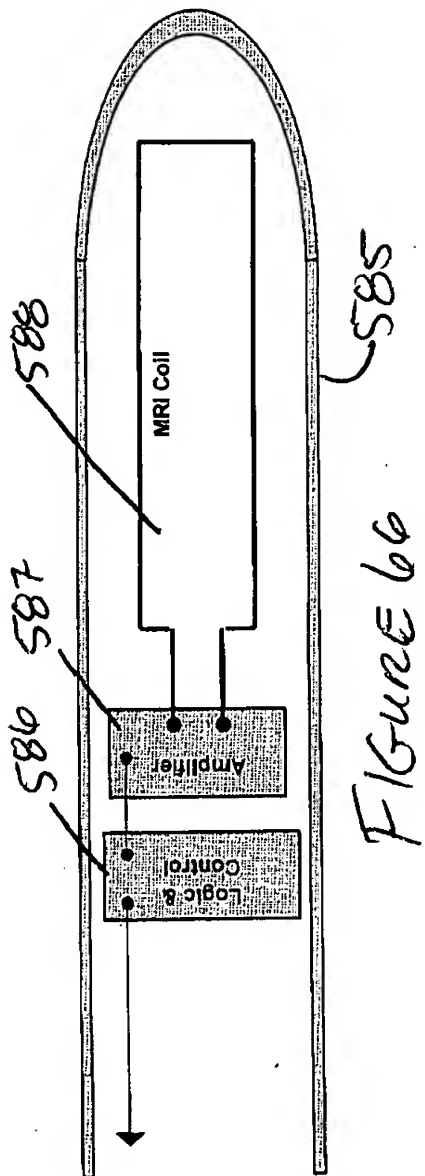


Fig. 10e₆₄



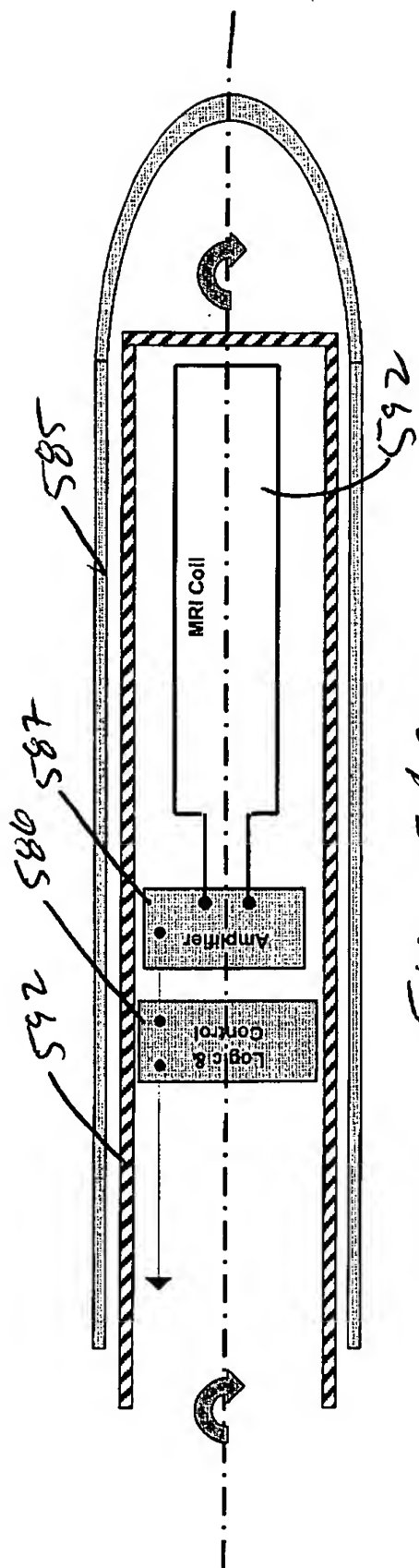


FIGURE 68

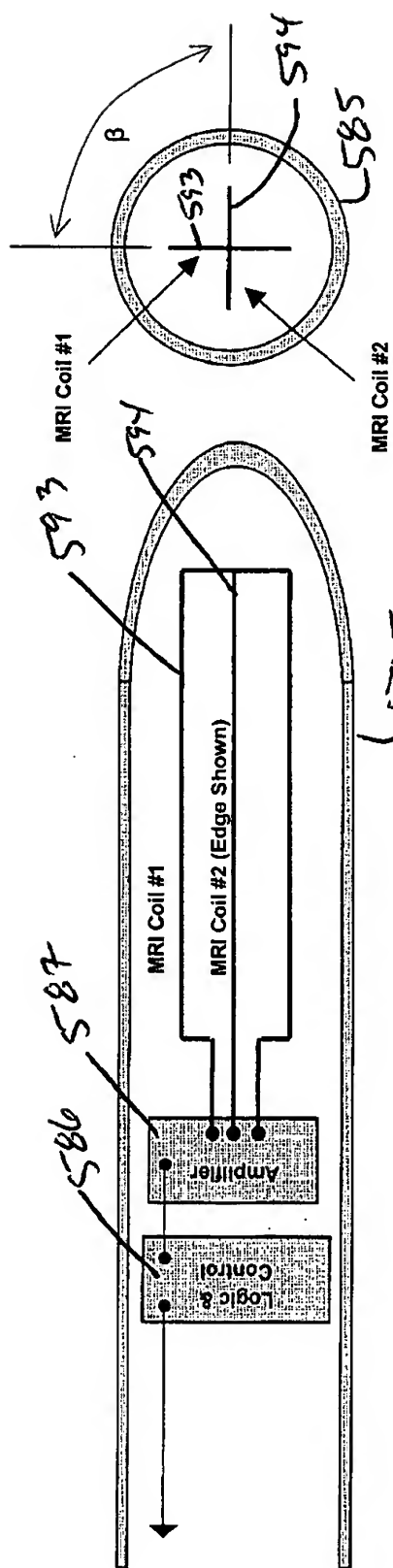


FIGURE 69

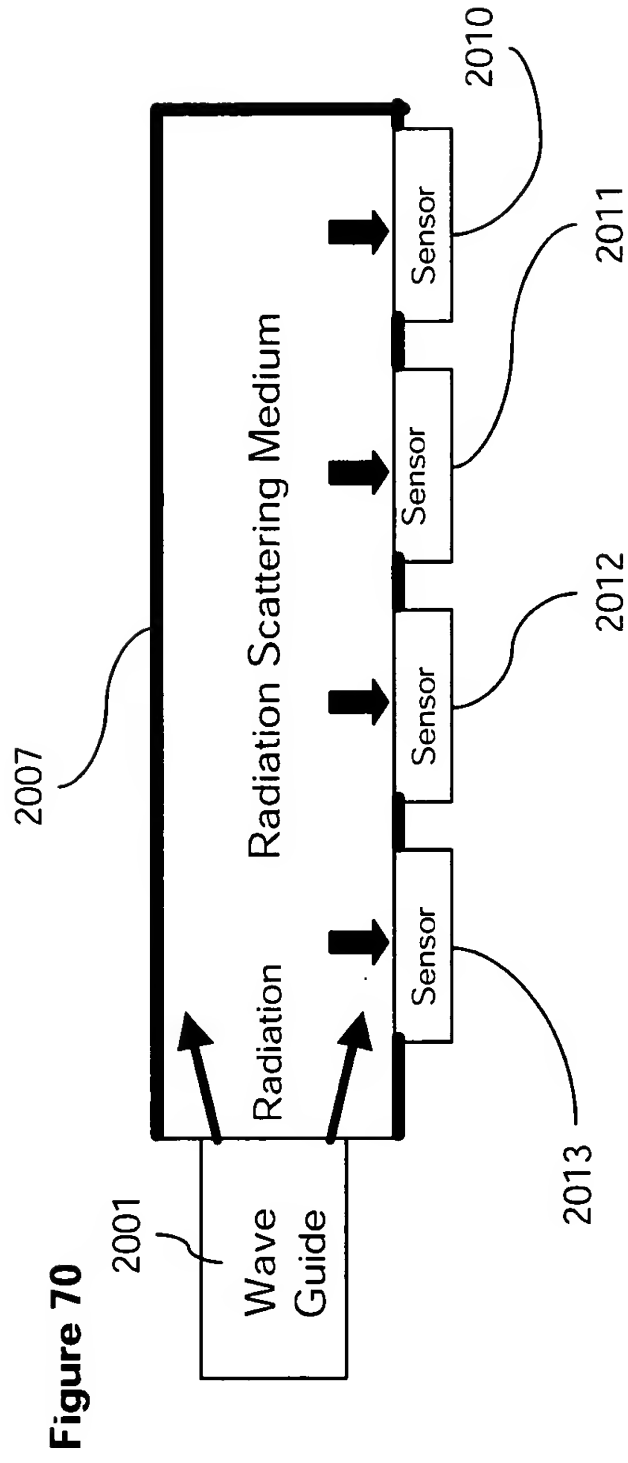


Figure 71

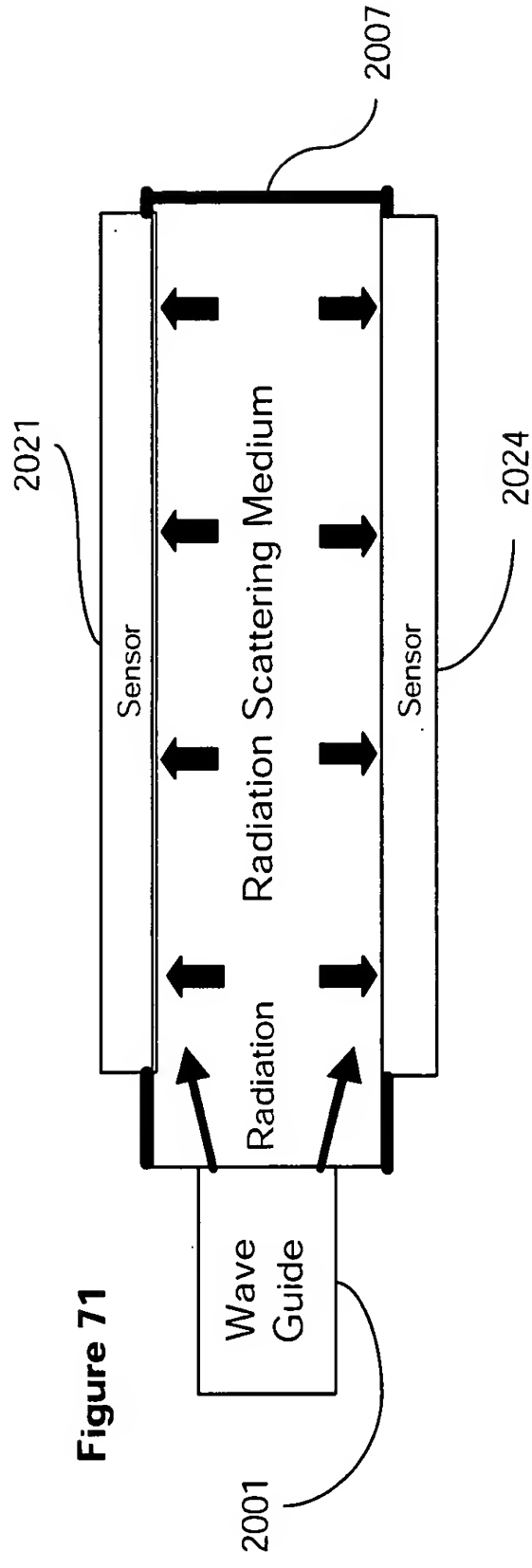


Figure 72

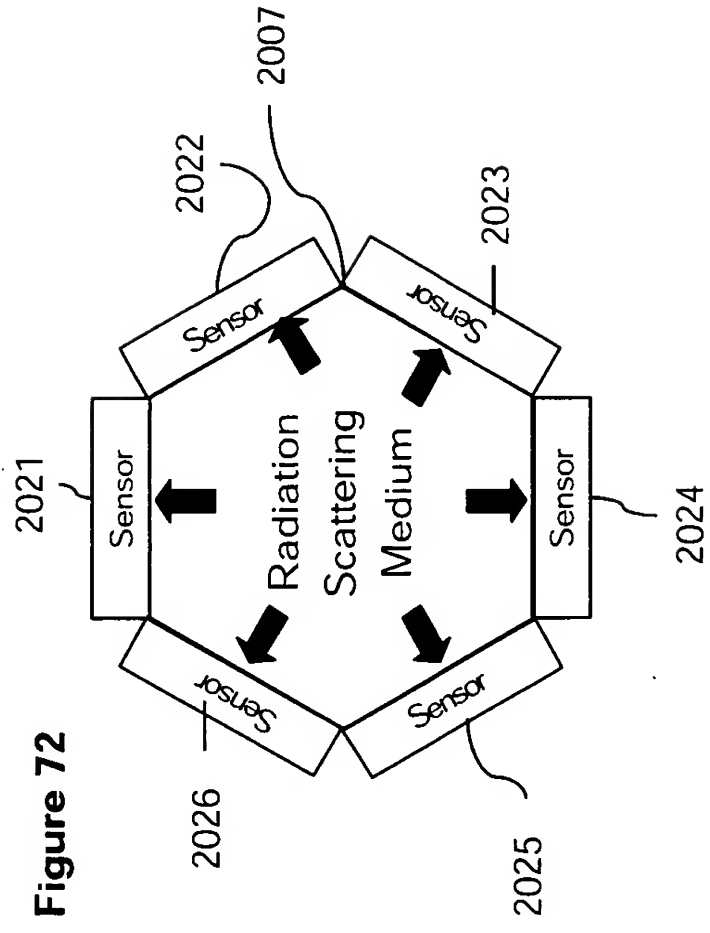


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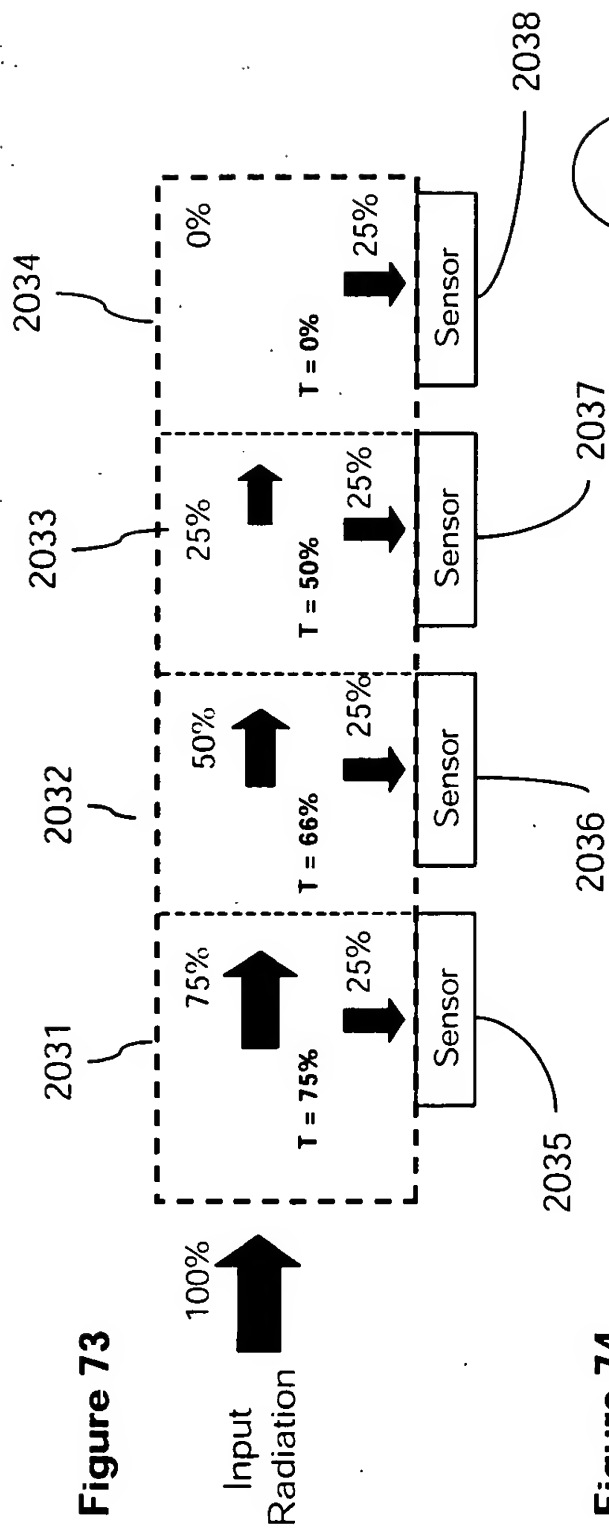
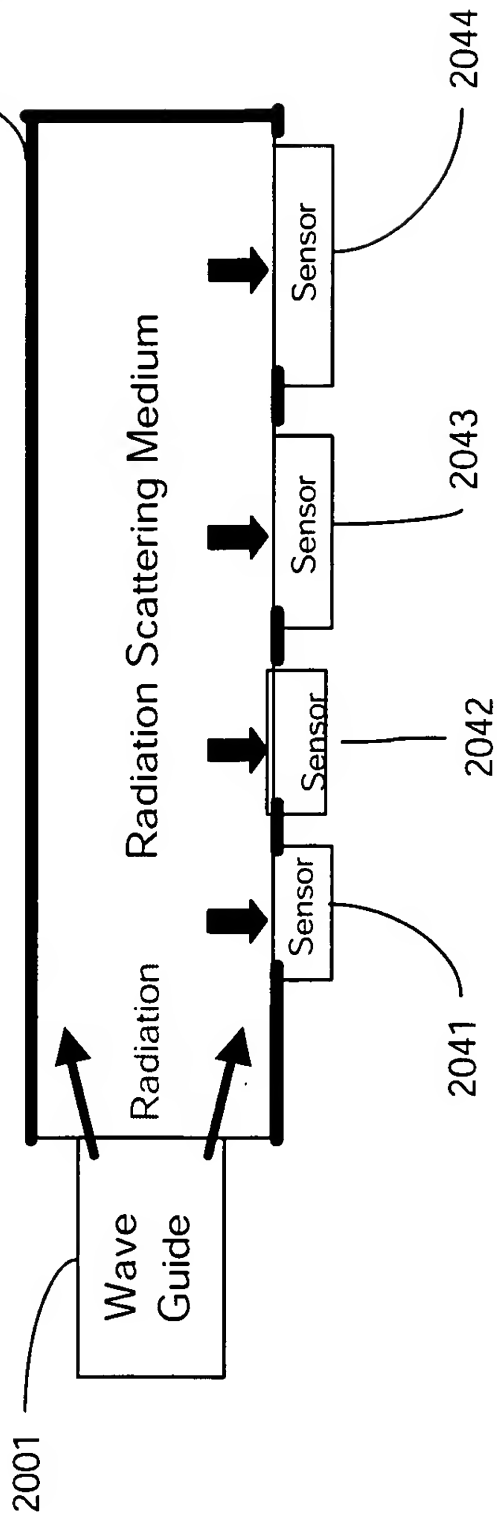


Figure 74



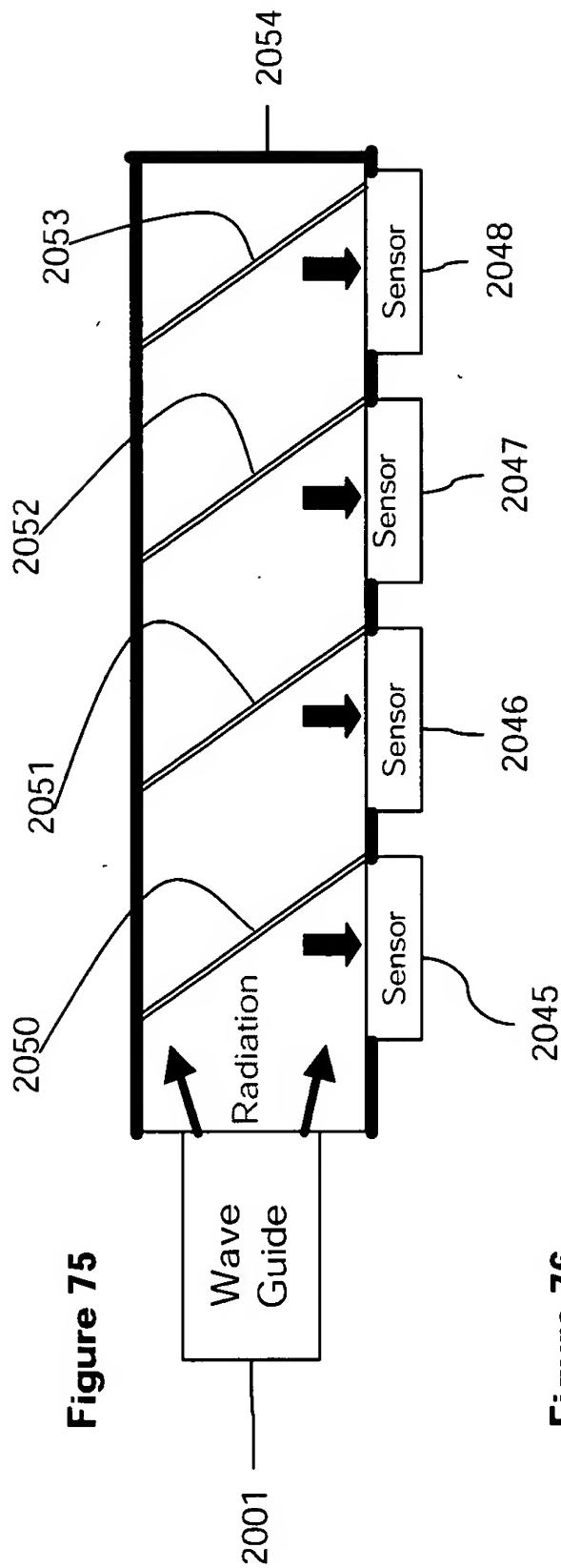
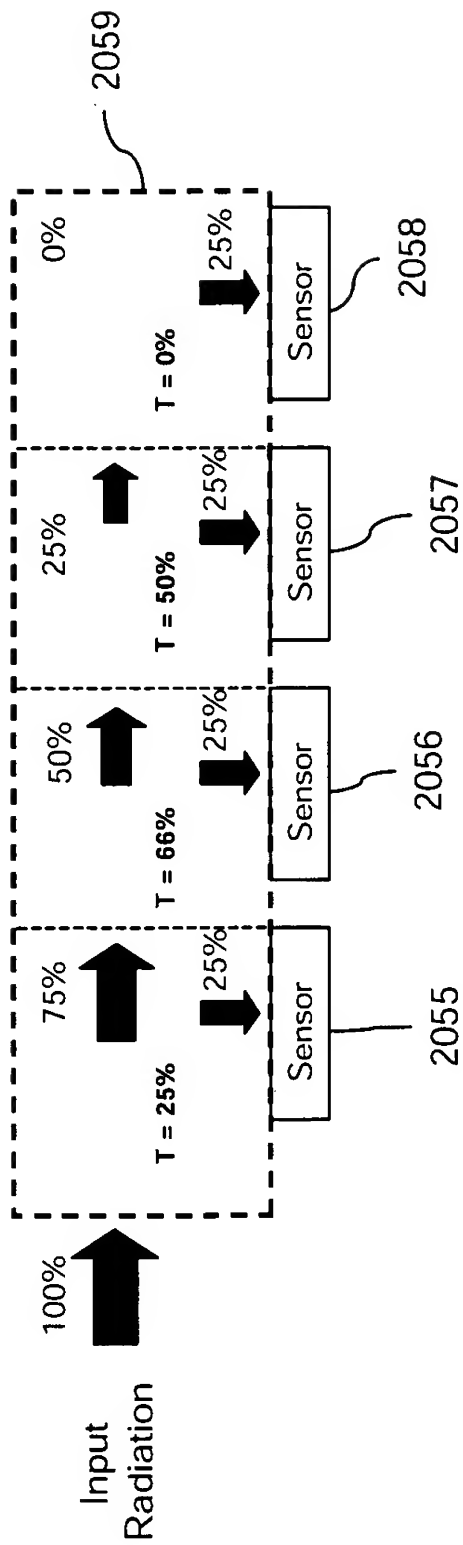
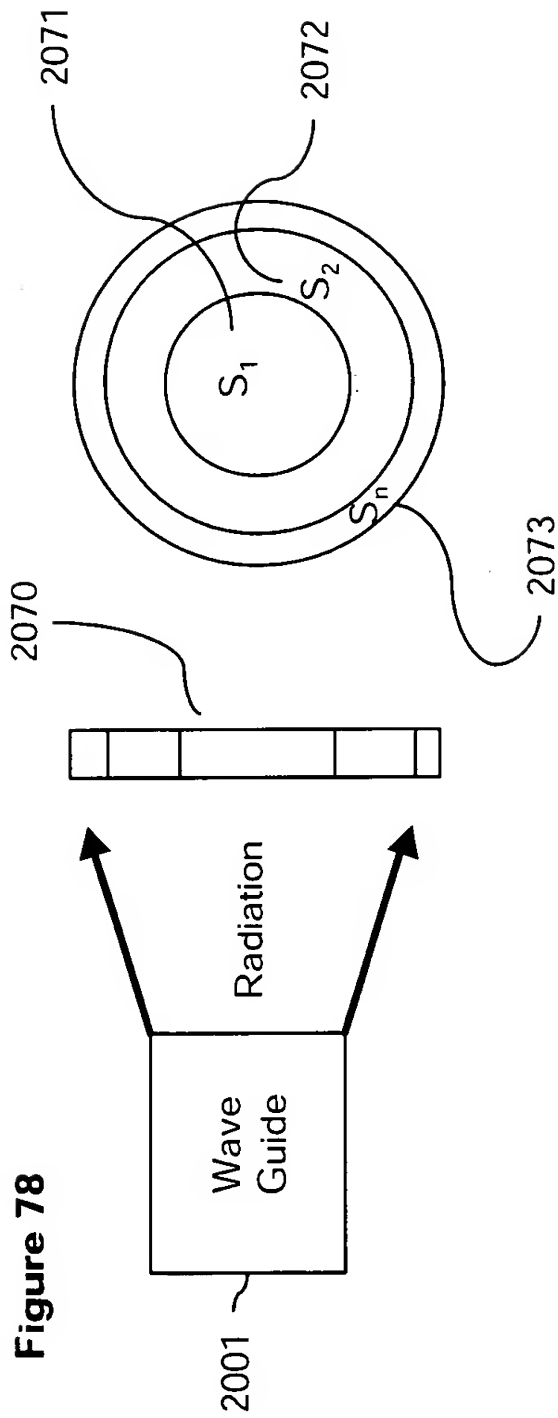
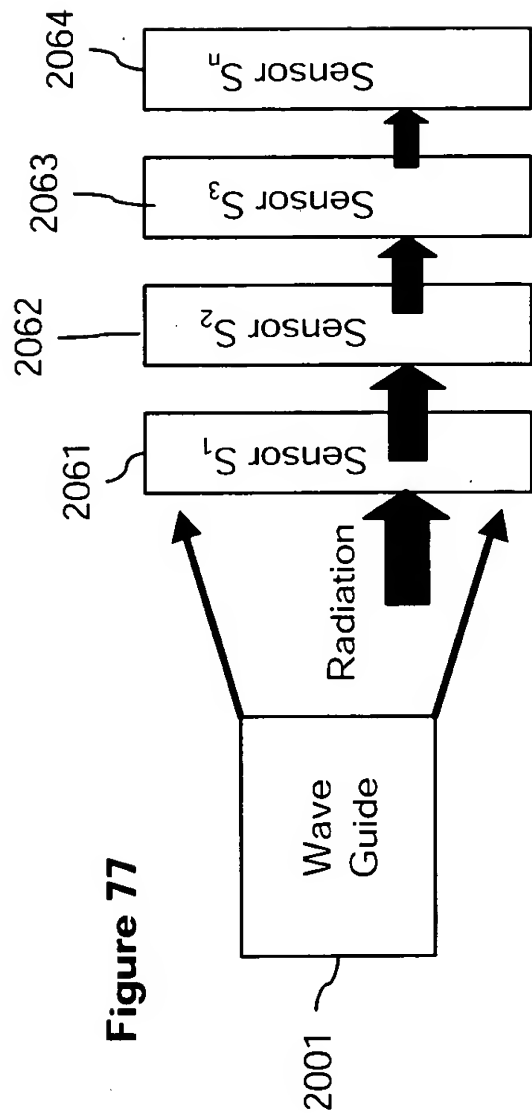
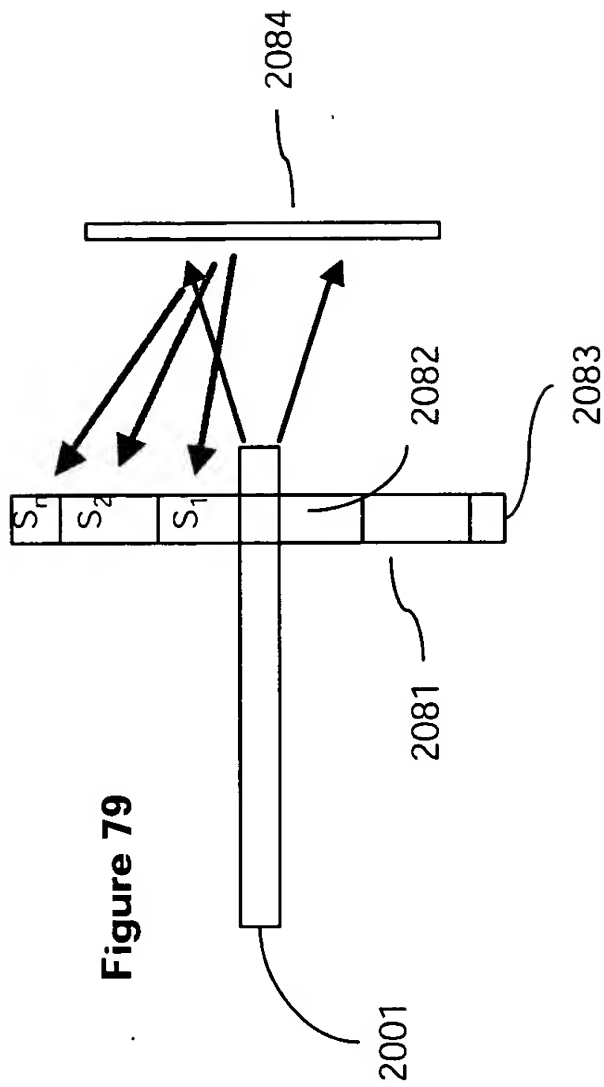


Figure 76







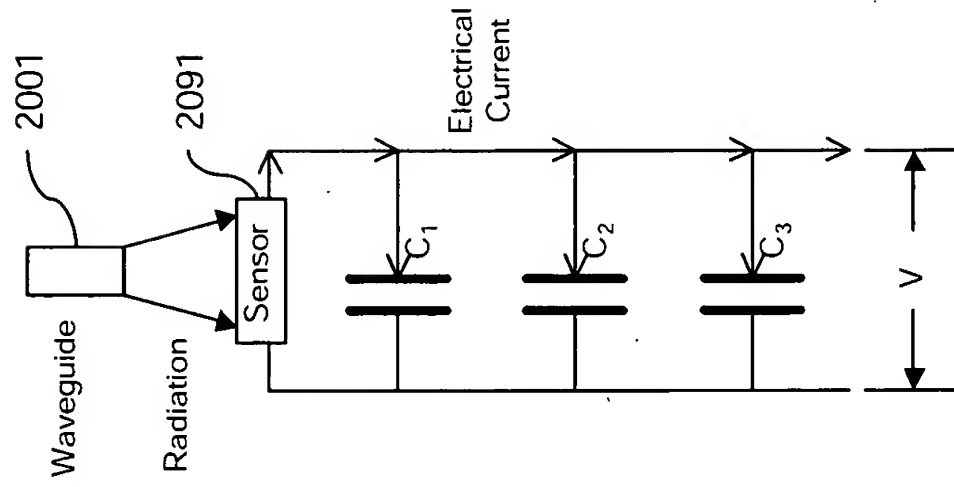


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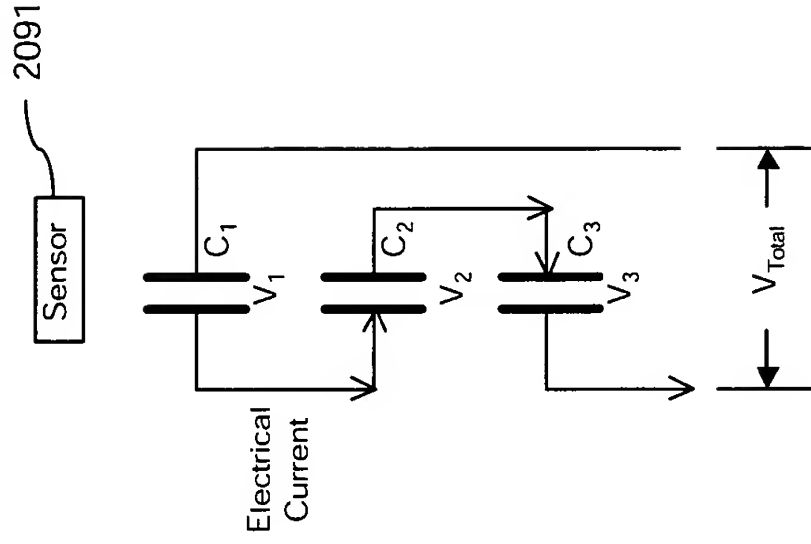


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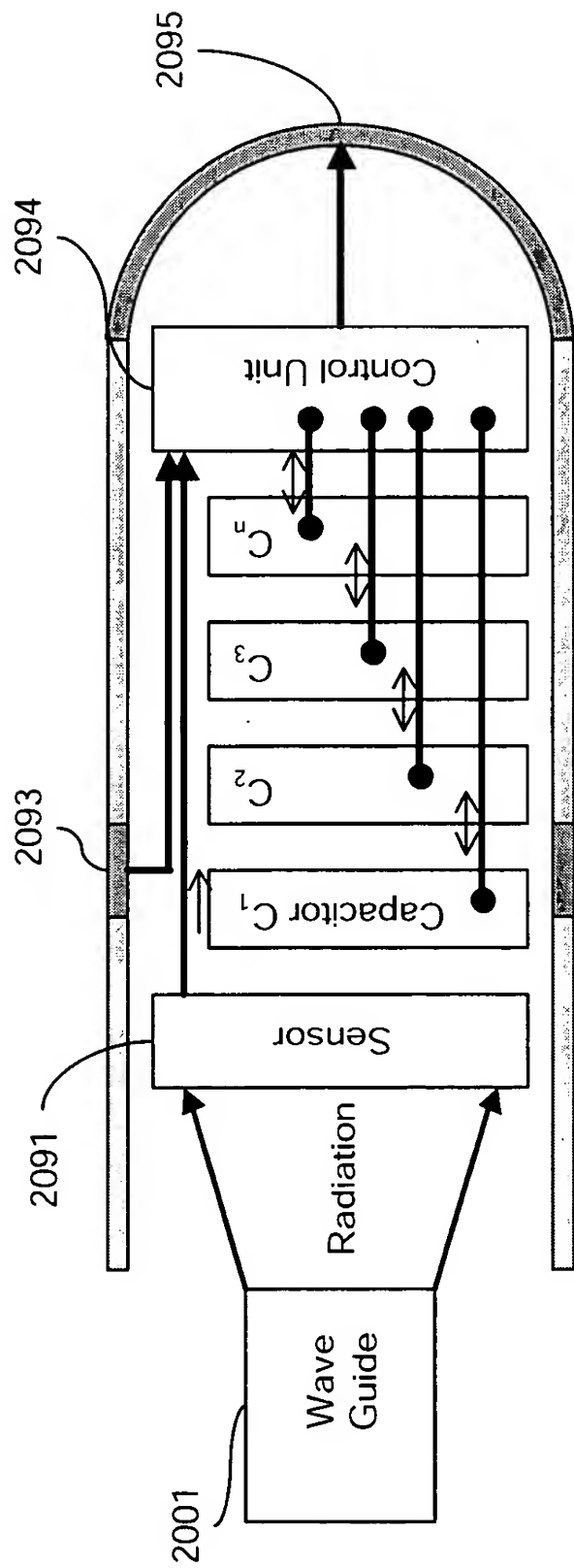


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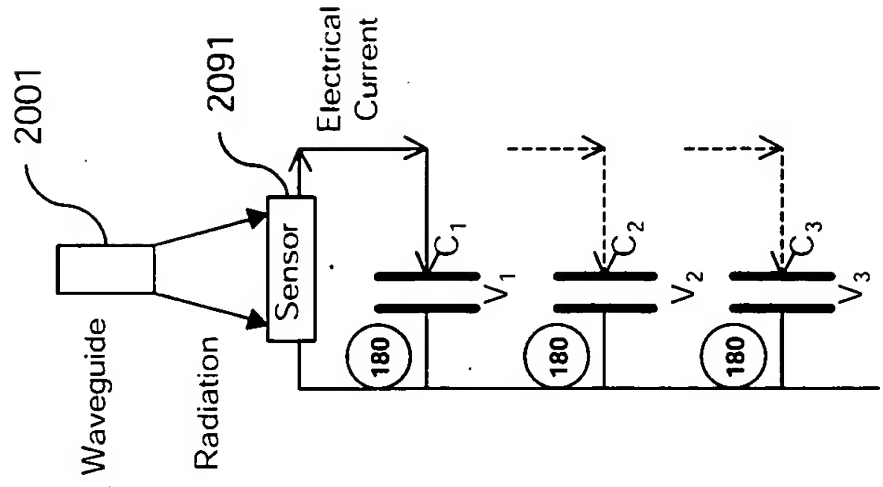


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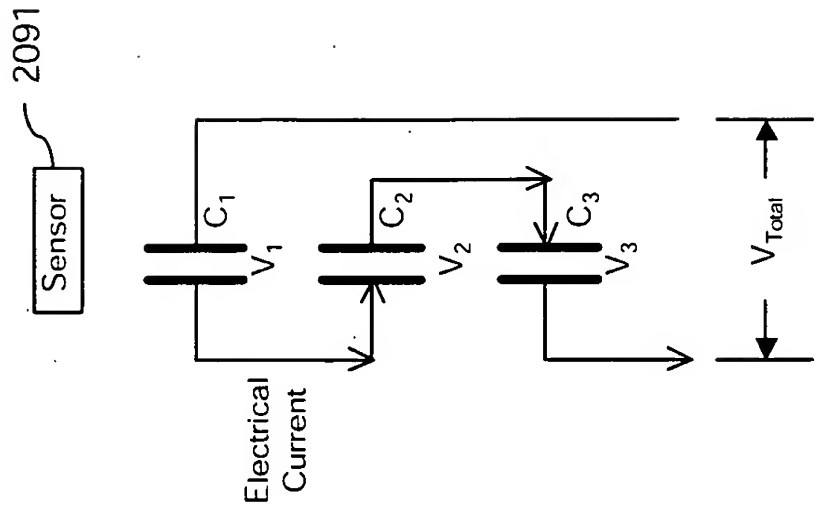


Figure 84

